# **PROPOSED**BUDGET AND MULTI-YEAR CAPITAL PLAN

**MIAMI-DADE COUNTY, FLORIDA** 



# **STRATEGIC AREAS:**

- Neighborhood and Infrastructure
- Health and Society
- Economic Development
- General Government
- Supplemental Information

















# FY 2019-20 **PROPOSED BUDGET AND MULTI-YEAR CAPITAL PLAN**



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### How to Read a Department's Budget Narrative

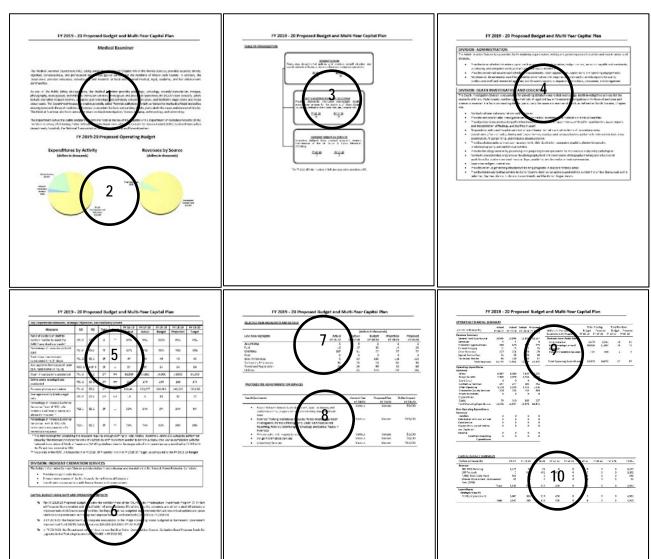
Continuous improvement and future resilience play a central role in Miami-Dade County's effort to deliver excellent government services in a fiscally responsible manner. The approach applies equally to the presentation of strategic, financial and operational information in the Budget and Multi-Year Capital Plan. These two pages highlight significant changes to department narratives and detail their major sections.

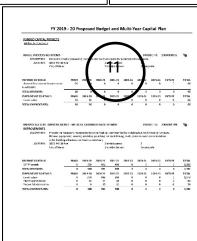
To ensure Miami-Dade County is growing as a resilient government, as part of our Strategic Plan refresh, unit measures are now being classified by Resilience Driver, as defined by the Rockefeller Foundation's City Resilience Framework (CRF), as well as the classification by Strategic Objective. Strategic Objectives – updated this year – are listed in Appendix U. Resilience Drivers represent key focus areas that help ensure Miami-Dade County is helping create a community that is prepared for, can withstand, and can recover from various types of challenges ranging in size and scope. The CRF describes the essential systems of a city or county in terms of four dimensions: Health & Wellbeing (HW), Economy & Society (ES), Infrastructure & Environment (IE) and Leadership & Strategy (LS), each containing three drivers reflecting the actions cities can take to improve their resilience. Detailed descriptions of the 12 drivers can be found at the 100 Resilient Cities webpage.

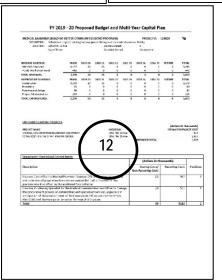
The resilience emoji ( ) is used to highlight County programs, projects, and functions which support the CRF.

The information below is a summary of the department budget narrative layout. The numbered bullets below correspond to the circled numbers on the sample narrative page that follows.

- 1. Introduction A summary of the department's mission, functions, projects, partners and stakeholders
- 2. Budget Charts Pie charts showing the department's expenditures by activity and its revenues by source
- 3. Table of Organization A table that organizes the department by major functions and position amounts
- 4. <u>Unit Description</u> Department narratives include sections for major functional units; each section begins with a description of the unit's role in the department and a list of its functions
- 5. <u>Unit Measures</u> This section, when applicable, includes tables detailing how specific unit measures support the Miami-Dade County Strategic Plan and promote a resilient community. Measures are classified by Strategic Objective (SO), Resiliency Driver (RD), Type and Good Direction. Each measure includes a target and the actual level attained; for some measures, 'target' represents forecasted demand, not performance level
- <u>Division Highlights and Budget Enhancements or Reductions</u> (not pictured) Notable programs/initiatives that support the
  achievement of a Strategic Plan Objective, along with relevant budget and performance impacts; enhancements are bold and
  reductions are italicized
- <u>Department-wide Enhancements or Reductions and Additional Comments</u> (not pictured) Bullets detailing resource changes to
  existing programs and initiatives; detailing newly funded programs and initiatives; commenting on other relevant departmental
  matters; enhancements are bold and reductions are italicized
- Capital Budget Highlights and Operational Impacts Details the department capital budget information, total project cost, funding by source and impacts on operating budget
- 7. Selected Item Highlights and Details Reflects costs associated with specific operating budget line items
- 8. <u>Fee Adjustments</u> For departments with fee adjustments, this section lists any fee for service that the department has created, increased, decreased or eliminated
- 9. Operating Financial Summary Tables detailing the department's operating revenues and expenditures, non-operating expenditures, if applicable, and expenditures by major programs
- 10. <u>Capital Budget Summary</u> Departments with a capital budget will include a table detailing capital revenues and expenditures and a description of notable capital projects and associated impacts on the operating budget
- 11. Funded Capital Project Schedules Departments with a capital budget will have tables detailing all funded project schedules
- 12. <u>Unfunded/Unmet Needs</u> Tables detailing important department resources that remain unfunded in the capital and operating budgets
- Maps and Charts (not pictured) Maps or charts relevant to department funding or service delivery, if applicable







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# **DEPARTMENT DETAILS**















# **STRATEGIC AREA**

# Neighborhood and Infrastructure

# Mission:

To provide efficient, accountable, accessible and courteous neighborhood services that enhance quality of life and involve the community

GOALS	OBJECTIVES			
SAFE, HEALTHY AND ATTRACTIVE	Promote livable and beautiful neighborhoods			
NEIGHBORHOODS AND COMMUNITIES	Ensure buildings are sustainable, safe and resilient			
	Promote the efficient and best use of land			
	Protect the community from public nuisances and incidents that threaten public health			
	Ensure animal health and welfare			
CONTINUITY OF CLEAN WATER AND COMMUNITY SANITATION SERVICES	Provide adequate drinking water supply and wastewater disposal services			
	Provide well maintained drainage to minimize flooding			
	Provide adequate and sustainable solid waste collection and disposal capacity			
PROTECTED AND RESTORED ENVIRONMENT	Maintain air quality			
RESOURCES	Protect and maintain surface and drinking water sources			
	Protect, maintain and restore waterways, coastline and beaches			
	Preserve and enhance natural areas and green spaces			



### **Animal Services**

The Miami-Dade County Animal Services Department (ASD) saves the lives of abandoned animals and ensures public safety and health by promoting animal welfare, enforcing animal cruelty laws, providing access to free and low cost spay/neuter programs, and educating the community regarding responsible pet ownership. ASD also upholds the provisions of Chapter 5 of the Miami-Dade County Code and Chapter 828 of the Florida Statues regarding animal protection and welfare.

As part of the Neighborhood and Infrastructure Strategic area, ASD's activities include, but are not limited to, enforcing rabies vaccination and licensing requirements, rehoming pets, providing assistance to police agencies, documenting cases involving animal bites to a person, responding to reports of injured/distressed animals, investigating animal cruelty cases, protecting the public from stray and dangerous dogs, providing forensic veterinary services and expert testimony, and providing pet-related support services during states of emergency. The ASD Pet Adoption and Protection Center (PAPC) is open to the public seven days a week for adoption and other services such as rescue, pet reunification, pet retention, spay and neuter, licensing, microchipping, and pet vaccinations. ASD also operates pet friendly evacuation centers during emergencies, operates the PAPC 24-hours a day for pets in its care and provides support during pet-related emergencies in the community. ASD services are available to all Miami-Dade County residents.

ASD partners with the Miami-Dade Police Department by providing training to law enforcement agencies to identify and report animal cruelty. ASD will continue its spay/neuter community partnerships with the Humane Society of Greater Miami (HSGM) and the Miami Veterinary Foundation (MVF) along with its partnership with the South Florida Society for the Prevention of Cruelty to Animals (SFSPCA) to rescue, house, and care for abandoned/abused large animals and livestock.

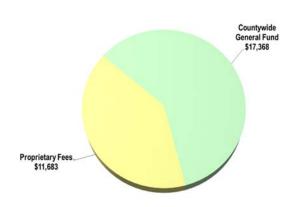
# FY 2019-20 Proposed Operating Budget

# Expenditures by Activity (dollars in thousands)

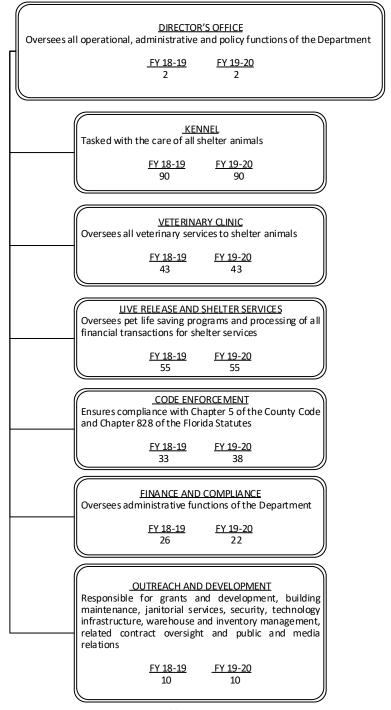
### Kennel Finance and Compliance \$2,458 Live Release and Shelter Services \$4.036 Director's Office \$448 Code Enforcement \$3,887 Outreach and Development \$5,374 Veterinary Clinic \$7,109

# **Revenues by Source**

(dollars in thousands)



# **TABLE OF ORGANIZATION**



The FY 2019-20 total number of full-time equivalent positions is 260.8  $\,$ 

### **DIVISION: DIRECTOR'S OFFICE**

The Director's Office oversees all operational, administrative, and policy functions of the Department in order to ensure the health and welfare of cats and dogs, protects animals from cruelty, ensures public safety, enforces the sections of the Miami-Dade County Code and Florida Statutes that address animal care, and maximizes the animal live release rate.

- Develops departmental strategy and policy
- Manages performance of divisions and develops annual business plan
- Oversees No-Kill initiatives
- Supports the Animal Services Foundation
- Seeks alternative funding sources and partnerships with other organizations to maximize resources

### **DIVISION COMMENTS**

The Department will continue its oversight and expansion of "No-Kill" initiatives to sustain a minimum 90 percent save rate

### **DIVISION: LIVE RELEASE AND SHELTER SERVICES**

The Live Release and Shelter Services Division oversees the no kill programs, provides customer service, and coordinates community and special events with the goal of increasing the live release rates of shelter animals.

- Facilitates and processes pet adoptions
- Coordinates animal transfers to rescue groups
- Provides lost and found pet services
- Handles data entry and financial transactions for the clinic and shelter services
- Manages hundreds of community adoption events
- Oversees Petco and other off-site adoption venues
- Handles the Trap, Neuter and Release (TNR) Program
- Oversees the Transport Program by relocating homeless pets outside of the county and state
- Oversees the Foster and Volunteer program
- Oversees the continued expansion of adoption outlets via special events and partnerships
- Oversees the Pet Retention initiative in partnership with the ASPCA to reduce the number of pets abandoned at the shelter

Key Department Measures, Str	rategic Objec	tives, and	d Resilien	cy Driver	s				
Measures	so	RD	Type	Good	FY 16-17	FY 17-18	-18 FY 18-19 FY 18-19	FY 18-19	FY 19-20
	30	ΚD	Туре	Good	Actual	Actual Budget Projection	Projection	Target	
Save rate*	NI1-5	ES-1	ОС	<b>↑</b>	89%	90%	90%	90%	90%
Adoptions	NI1-5	ES-1	ОС	1	9,674	9,534	9,000	9,000	9,500
Rescues**	NI1-5	ES-1	ОС	1	3,620	3,359	4,300	3,650	3,650
Returns to owner	NI1-5	ES-1	ОС	<b>↑</b>	2,247	1,502	1,800	1,200	1,500
Transports	NI1-5	ES-1	ОС	1	1,282	785	700	650	750
TNRs	NI1-5	ES-1	ОС	1	9,278	10,254	10,000	9,500	10,250

<sup>\*</sup> Save rate data is represented by calendar year; all other data is shown by fiscal year. ASD's save rate data and definitions are available online and audited annually for reporting purposes

<sup>\*\*</sup> Prior year Actuals for Rescues now reflect the inclusion of Transfers, previously reported individually

### **DIVISION COMMENTS**

- In FY 2019-20, the Department will continue its "No-Kill" initiatives, such as the Foster, Transport, Adoption and Rescue programs, with the goal of maintaining a "No-Kill" shelter status
- In FY 2019-20, the Department will continue to pursue growth of the Foster Program by expanding outreach efforts to private industries to find alternative positive outcomes for shelter pets without the need to have them housed and cared for at the shelter
- In FY 2019-20, the Department will continue its partnership with PETCO to provide an off-site adoption venue with a 100
  percent adoption rate
- In FY 2019-20, the Department will continue its relationship with Miami-Dade Corrections and Rehabilitation's Second Chance Program; the program develops marketable skills for inmate participants to increase their employability upon release and improves the behavior of the dogs to increase their opportunities for rehoming

### **DIVISION: KENNEL**

The Kennel Division is tasked with the care and well-being of all animals housed at the shelter, including adhering to proper cleaning protocols to prevent the spread of disease, feeding, monitoring, and identifying animals with potential health and behavioral issues, with the goal of providing all animals abandoned at the shelter an opportunity for adoption or rescue.

- Provides food and water to shelter animals
- Responsible for cleaning and disinfecting kennel area to minimize the spread of infectious disease
- Supports pet enrichment programs
- Moves animals between adoption, receiving, clinic, and holding areas of the kennel
- Assists constituents with rehoming and lost and found
- Supports Pet Retention initiatives
- Supports the Trap, Neuter and Release (TNR) program for cats

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Tuna	Good				FY 19-20	
ivieasures	30	KD	Туре	Good	Actual	Actual	Budget	Projection	Target
Shelter intake         NI1-5         ES-1         IN         ↔         29,276         29,519         28,000         27,000         28,000									28,000

### **DIVISION COMMENTS**

• In FY 2019-20, the Department will continue its pet retention initiatives, launched in conjunction with the ASPCA, aimed at assisting families in crisis or at risk of surrendering their pets

### **DIVISION: VETERINARY CLINIC**

The Veterinary Clinic Division provides all veterinary services to shelter animals.

- Prepares shelter animals for adoption, transport and rescue
- Operates rabies/microchip clinic for the public
- Provides all medical treatments and preventive care to shelter animals
- Provides all necessary surgeries to shelter animals, including spay and neuter procedures
- Humanely euthanizes shelter animals
- Performs low-cost spay/neuter services at the main shelter and community events; and partners with the Humane Society,
   Miami Veterinary Foundation (MVF), and other organizations to provide low-cost surgeries throughout the community
- Manages in-house pet population and monitors health and wellness
- Oversees the Homestead public spay/neuter services
- Oversees and expands spay/neuter services outreach through the mobile animal clinic and through community partners
- Prepares laboratory submittals of all suspected rabies cases
- Performs forensic live animal exams and necropsies for cruelty investigations
- Provides expert testimony in criminal animal cruelty cases
- Oversees partnership with the University of Florida Veterinary Shelter Medicine Program to provide expertise to shelter staff and internships to veterinary students

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Turno	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	30	ΚD	Type	Good	Actual	Actual	Budget	Projection	Target
Rabies vaccines delivered by clinic	NI1-5	HW-3	OC	$\Rightarrow$	30,810	30,810	30,000	30,000	30,000
Spay/Neuter Surgeries	NI1-5	HW-3	ОС	<b>↑</b>	23,656	24,693	24,000	23,000	24,500

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget continues the Wildlife Rabies Vaccination Effort intended to prevent rabies outbreaks in the County's urban areas
- In FY 2019-20, the Department will continue its partnership with the Humane Society of Greater Miami to provide free income qualified spay/neuter services to the community (\$400,000)
- The FY 2019-20 Proposed Budget funds ASD's agreement with the Miami Veterinary Foundation to provide low cost spay/neuter services via private veterinarians in the community at a value of \$375,000 annually and continues an agreement with the City of Homestead to operate and maintain a low cost spay/neuter clinic in South Dade; the Clinic is open three days per week
- In FY 2019-20, the Department will continue to provide free large scale spay/neuter surgeries for at risk populations
- In FY 2019-20, the Department will continue to provide lifesaving heartworm treatment at no cost for dogs adopted from the shelter
- The FY 2019-20 Proposed Budget funds the University of Florida Veterinary Shelter Medicine internship program aimed at improving shelter wellness care (\$125,000)

### **DIVISION: CODE ENFORCEMENT**

The Code Enforcement Division ensures compliance with the provisions of Chapter 5 of the County Code and Florida Statutes Chapter 828 regarding animal protection and welfare.

- Investigates cases of animal abuse and neglect
- Conducts dangerous dog investigations and maintains associated registry
- Investigates animal bites to a person; ensures quarantine of potentially rabid animals through a Memorandum of Understanding (MOU) with the Florida Department of Health
- · Protects the public from stray and dangerous dogs by removing them from public property
- Provides training and support to local law enforcement agencies in the identification and response to animal related crimes
- Oversees field operations
- Coordinates regulatory and enforcement activities
- Removes dead animals from public rights of way
- Conducts field returns to owners by rescuing dogs at large and identifying the pet owner; provides field pet retention services
- Provides emergency support to police as needed in response to animal control requests
- Issues and manages all computer generated license/rabies renewals and citations; represents the Department at hearings and in animal cruelty criminal judicial proceedings
- Conducts inspections and responds to complaints related to pet dealers and breeders to ensure humane treatment of animals

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures		DD.	Tuna	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	SO	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
Stray animal pickup response time (in calendar days)*	NI1-4	HW-3	EF	<b>\</b>	1.9	1.6	1.3	1.9	1.5
Dead animal pickup response time (in calendar days)	NI1-4	HW-3	EF	<b>\</b>	1.2	1.2	1.3	1.3	1.2

<sup>\*</sup> Response time in FY 2018-19 is higher than anticipated due to staff turnover in the division

### **DIVISION COMMENTS**

- In FY 2019-20, the Department of Solid Waste Management will continue to fund three Disposal Technician positions in ASD to collect and dispose of dead animals countywide (\$177,000)
- In FY 2019-20, the Department will continue to fund its agreement with the SFSPCA to house and care for large animals and livestock (\$200,000)
- In FY 2019-20, the Department will continue anti-cruelty outreach and training to MDPD and all municipal police agencies
- The FY 2019-20 Proposed Budget reflects the transfer of five positions from the Finance and Compliance Division, consolidating all code compliance efforts

### **DIVISION: OUTREACH AND DEVELOPMENT**

The Outreach and Development Division is responsible for all procurement activities, building maintenance, janitorial services, security, technology infrastructure and related contract management, media/public relations, grants management, and Continuity of Operations Plan (COOP) preparation and implementation.

• Pursues grant opportunities to fund the expansion of spay/neuter services, veterinary care, and other services in support of pet retention and adoptions

### **DIVISION COMMENTS**

• In FY 2019-20, ASD intends to implement a new shelter management application that improves data management and reporting on all facets of the Department (clinical, compliance, and adoptions)

### **DIVISION: FINANCE AND COMPLIANCE**

The Finance and Compliance Division oversees administrative functions in the Department.

- Develops and monitors budget; tracks financial trends
- Oversees all department financial transactions including collections and accounts payable/receivable
- · Directs human resources activities, such as recruitment, labor relations, training, benefits and payroll
- Oversees and maintains all private veterinary issuance of licenses and rabies vaccination records
- Manages department procurement activities
- · Oversees and supports Active Strategy, performance and productivity reporting, and business plan development

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Type	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	עא	туре	Good	Actual	Actual	Budget	Projection	Target
Dogs licensed in Miami-Dade County	NI1-5	HW-3	ОР	$\leftrightarrow$	215,810	221,055	216,000	221,000	221,000

### **DIVISION COMMENTS**

- In FY 2018-19, the Department will continue its Memorandum of Understanding with the Finance Department to pursue collection of unpaid civil citations (payments are based on a percentage of collected revenue)
- The FY 2019-20 Proposed Budget reflects one overage for an ASD Chief of Budget, Finance, and Licensing approved during FY 2018-19 to improve supervision over the financial activities of the Department
- The FY 2019-20 Proposed Budget reflects the transfer of five positions to the Code Enforcement Division consolidating all
  code compliance efforts

### **CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS**

- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of two vehicles (\$180,000); the County's fleet replacement plan is included under Non-Departmental project #2000000511
- In FY 2019-20, ASD will contribute to the debt service payments for the Pet Adoption and Protection Center (\$331,000), the Liberty City Spay/Neuter Clinic (\$126,000), and the fleet replacement plan (\$117,000)
- The FY 2019-20 Proposed Budget supports the completion of a new Animal Services facility in the Liberty City area, anticipated to open in October 2019 (\$4.444 million); this facility is a unique partnership between the American Society for the Prevention of Cruelty to Animals (ASPCA) and the County to provide services to an underserved area of the County; the ASPCA will maintain and operate this facility as well as contribute \$2 million toward its development
- As part of the County's Countywide Infrastructure Investment Program (CIIP), the FY 2019-20 Proposed Budget and Multi-Year
  Capital Plan includes funding the acquisition of property adjacent to the Pet Adoption and Protection Center (PAPC) and
  miscellaneous facility improvements (\$3.248 million) and the development of a dog park (\$550,000) adjacent to the Liberty City
  Spay/Neuter Clinic

### SELECTED ITEM HIGHLIGHTS AND DETAILS

		(do	llars in thousa	nds)	
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Advertising	437	498	781	700	781
Fuel	87	103	105	104	125
Overtime	700	175	245	252	260
Rent	29	22	18	20	20
Security Service	497	433	350	435	440
Temporary Services	1,302	37	0	12	0
Travel and Registrations	95	71	85	78	95
Utilities	338	363	370	372	385

# **OPERATING FINANCIAL SUMMARY**

(deller deller en del	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	12,748	11,543	16,160	17,368
Animal License Fees from	5,721	6,256	6,100	6 250
Licensing Stations	5,721	0,230	6,100	6,250
Animal License Fees from	1 771	1 016	1 000	1 900
Shelter	1,771	1,916	1,898	1,890
Animal Shelter Fees	1,411	1,504	1,503	1,451
Carryover	138	123	60	(
Code Violation Fines	2,078	1,854	1,702	1,755
Donations	156	158	93	122
Grants From Other Local	117	245	50	(
Units	117	245	50	(
Miscellaneous Revenues	85	132	66	70
Surcharge Revenues	170	159	130	145
Total Revenues	24,395	23,890	27,762	29,053
Operating Expenditures				
Summary				
Salary	11,461	10,486	11,679	12,166
Fringe Benefits	4,075	4,969	5,903	5,97
Court Costs	23	28	35	30
Contractual Services	1,842	1,758	2,274	2,230
Other Operating	4,604	4,097	4,782	5,54
Charges for County Services	1,004	1,125	1,631	1,660
Grants to Outside	435	549	650	72
Organizations				
Capital	511	597	655	594
Total Operating Expenditures	23,955	23,609	27,609	28,929
Non-Operating Expenditures				
Summary				
Transfers	171	128	93	122
Distribution of Funds In Trust	0	0	0	(
Debt Service	0	0	0	(
Depreciation, Amortizations	0	0	0	(
and Depletion				
Reserve	0	0	60	(
Total Non-Operating	171	128	153	122
Expenditures				

	Tota	Funding	Total F	<b>Total Positions</b>			
(dollars in thousands)	Budget	Proposed	d Budget	Proposed			
Expenditure By Program	FY 18-19	FY 19-20	FY 18-19	FY 19-20			
Strategic Area: Neighborhoo	d and Infras	tructure					
Director's Office	40	9 4	48 2	2			
Live Release and Shelter	4,05	4,0	36 55	55			
Services							
Kennel	5,62	.4 5,6	17 90	90			
Veterinary Clinic	6,43	88 7,1	.09 43	43			
Code Enforcement	3,18	3,8	87 33	38			
Outreach and Development	5,03	5,3	374 10	10			
Finance and Compliance	2,86	52 2,4	58 26	22			
Total Operating Expenditure	es 27,60	9 28,9	259	260			

CAPITAL B	BUDGET SU	JMMARY
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(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
ASPCA Contribution	2,000	0	0	0	0	0	0	0	2,000
Capital Asset Series 2016 Bonds	2,310	0	0	0	0	0	0	0	2,310
CDBG Reimbursement	134	0	0	0	0	0	0	0	134
CIIP Proceeds	0	3,798	1,250	0	0	0	0	0	5,048
Total:	4,444	3,798	1,250	0	0	0	0	0	9,492
Expenditures									
Strategic Area: NI									
Animal Services Facilities	3,858	586	0	0	0	0	0	0	4,444
Infrastructure Improvements	0	3,798	1,250	0	0	0	0	0	5,048
Total:	3,858	4,384	1,250	0	0	0	0	0	9,492

### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

INFRASTRUCTURE IMPROVEMENTS - ANIMAL SERVICES FACILITIES SYSTEMWIDE PROJECT #: 2000001284

DESCRIPTION: Acquire property adjacent to the Pet Adoption and Protection Center (PAPC) and development of a dog park

adjacent to the Liberty City Spay/Neuter Clinic

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
CIIP Proceeds	0	3,798	1,250	0	0	0	0	0	5,048
TOTAL REVENUES:	0	3,798	1,250	0	0	0	0	0	5,048
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Infrastructure Improvements	0	798	1,250	0	0	0	0	0	2,048
Land Acquisition/Improvements	0	3,000	0	0	0	0	0	0	3,000
TOTAL EXPENDITURES:	0	3,798	1,250	0	0	0	0	0	5,048

LIBERTY CITY SPAY/NEUTER CLINIC PROJECT #: 2000000349

DESCRIPTION: Build a new satellite facility for animal clinic services

LOCATION: 1312 NW 62 St District Located: 3

Unincorporated Miami-Dade County District(s) Served: Countywide

**REVENUE SCHEDULE: FUTURE** TOTAL PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **ASPCA Contribution** 2,000 2,000 Capital Asset Series 2016 Bonds 2,310 2,310 CDBG Reimbursement TOTAL REVENUES: 4.444 4,444 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Art Allowance 3,350 Construction 2,764 Furniture Fixtures and Equipment Permitting Planning and Design **Project Administration** Technology Hardware/Software **TOTAL EXPENDITURES:** 3,858 4,444

Department Operational Unmet Needs			
	(dollars in thou	ısands)	Positions
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	
Fund one (1) Administrative Officer 2 (Training Bureau)	\$0	\$60	1
Fund two (2) Outreach Specialists (Pet Retention Program)	\$0	\$136	2
Fund one (1) Outreach Specialist (Foster Coordinator)	\$0	\$69	1
Fund three (3) Veterinary Clerks	\$0	\$142	3
Fund one (1) Accountant 1 (Finance)	\$0	\$56	1
Fund one (1) Administrative Officer 3 (Finance and Compliance)	\$0	\$64	1
Fund one (1) Investigator (Humane Services Response Team)	\$0	\$55	1
Fund one (1) Maintenance Mechanic	\$0	\$55	1
Fund one (1) Administrative Officer 2 (Community Liaison)	\$0	\$59	1
Fund one (1) Customer Service Supervisor 1	\$0	\$68	1
Fund one (1) Outreach Specialist (Volunteer Coordinator)	\$0	\$69	1
Fund one (1) Licensing Clerk	\$0	\$47	1
Fund one (1) Outreach Specialist	\$0	\$60	1
Fund one (1) Clerk 4 (Records Management)	\$0	\$50	1
Fund two (2) ASD Customer Clerks	\$0	\$93	2
Fund one (1) Accountant 2	\$0	\$66	1
Fund one (1) Special Projects Administrator 1 (Training Bureau)	\$0	\$72	1
Fund four (4) Animal Care Specialists	\$0	\$166	4
Fund one (1) Assistant Enforcement Supervisor	\$0	\$71	1
Establish a year-round paid internship program	\$0	\$101	0
Total	\$0	\$1,559	26

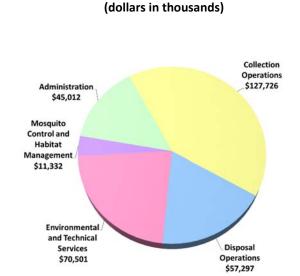
# **Solid Waste Management**

The Department of Solid Waste Management (DSWM) collects garbage and trash in the Waste Collection Service Area (WCSA), performs a series of waste disposal tasks countywide, provides mosquito control services and enforces County ordinances as appropriate countywide.

As part of the Neighborhood and Infrastructure strategic area, DSWM provides a variety of services for residents, including garbage and trash collection and curbside collection of recyclable materials. In addition, DSWM operates 13 Trash and Recycling Centers (TRCs) in the WCSA and provides waste transfer and disposal services countywide to municipalities and private haulers. DSWM is also responsible for the operation and management of three regional transfer stations and associated fleet, two operating landfills, and the Resources Recovery facility (one of the largest resource recovery facilities in the world) and a co-located ashfill. Other services provided include residential and commercial code enforcement, litter clean-up, transit bus stop litter collection, maintenance of two County-owned closed landfills, illegal dumping enforcement and removal, and storm debris removal. Additionally, DSWM has countywide responsibility for the regulation of private waste collection, transportation of waste and recycling activities. DSWM also provides a full range of mosquito control activities including education and outreach, abatement (larviciding and adulticiding programs), mosquito population surveillance, and enforcement of industry standard protocols throughout Miami-Dade County.

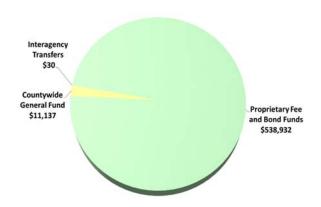
In fulfilling its purpose, DSWM provides disposal services to municipalities and private haulers and manages an agreement for the operation of the Resources Recovery facility. Landscape businesses also obtain permits from DSWM for use of the TRCs, landfills and the resource recovery facility. The Department coordinates with federal and state regulators, other County departments, and municipalities for the implementation of disposal site mitigation. DSWM also works with community stakeholders, such as homeowners' associations, to maximize customer satisfaction, as well as the Department of Health on mosquito control issues, which impact public health and welfare.

# FY 2019-20 Proposed Operating Budget



**Expenditures by Activity** 

# Revenues by Source (dollars in thousands)



# TABLE OF ORGANIZATION

OFFICE O	OF THE DIRECTOR
	y, and provides overall direction and coordination of departmental
operations and management	
FY 18-19	FY 19-20
6	6
COLLECTI	ION OPERATIONS
	garbage and trash collection; operates the
dumping removal	; and provides bulky waste pick-ups and illegal
FY 18-19 584	FY 19-20
584	581
DISPOSA	AL OPERATIONS
Disposes of all waste that enters the system	m and maintains disposal capacity; manages three
	South Dade Landfills and the Resources Recovery
ashfill; enforces solid waste regulations	
FY 18-19	FY 19-20
298	301
	AND TECHNICAL SERVICES
Maintains capital waste management compliance, and administers fleet maintenar	infrastructure, oversees landfill environmental
complained, and daministers need maintenan	nee and resource recovery activities
<u>FY 18-19</u>	<u>FY 19-20</u>
45	45
	INISTRATION  des overall direction on personnel, finance, budget,
intergovernmental affairs, planning, prod	curement, information systems, media relations,
	wide; administers the curbside recycling program
FV 19 10	EV 10.20
FY 18-19 104	FY 19-20 104
MOCOLUTO CONTROL	AND HADITAT MANACEMENT
	AND HABITAT MANAGEMENT of activities countywide, including public outreach
activities, mosquito population surveillance,	, and inspection and institution of industry standard
	e to referrals from the Department of Health of
suspected cases of mosquito borne diseases	within the County
<u>FY 18-19</u>	FY 19-20
59	59

The FY 2019-20 total number of full-time equivalent positions is 1,108.25  $\,$ 

#### **DIVISION: ADMINISTRATION**

Formulates departmental policy and provides overall direction and coordination of departmental operations and management; implements departmental policy and provides overall direction on personnel, finance, budget, intergovernmental affairs, planning, procurement, fleet management, information systems, media relations, outreach, and customer service department-wide; and administers the curbside recycling program.

#### **DIVISION COMMENTS**

- In FY 2019-20, the Department will continue to receive payments from other County departments to include parking revenues from the Hickman Garage (\$844,000), rent from Juvenile Services (\$605,000), and rent from Parks, Recreation and Open Spaces (\$921,000) for use of the Hickman Building; the FY 2019-20 Proposed Budget also includes payments to the Communications Department to provide website maintenance and updates (\$850,000), to the Office of the Inspector General for expenses associated with audits and reviews (\$61,000) and to Audit and Management Services for audit services (\$130,000)
- The FY 2019-20 Proposed Budget includes funding for residential curbside recycling providing more than 350,000 households within the WCSA and nine municipalities with service every other week (\$9.498 million)
- The FY 2019-20 Proposed Budget includes a reimbursement to the Human Resources Department for 50 percent of a Personnel Specialist 2 position to assist with expediting a high volume of compensation position reviews (\$44,000)
- The FY 2019-20 Proposed Budget includes the financing of 95 new vehicles for Waste Collection Operations (\$1.788 million annual debt service payment), 53 new vehicles for Waste Disposal Operations (\$1.797 million annual debt service payment), and four new vehicles for Mosquito Control (\$21,000 annual debt service payment)

### **DIVISION: COLLECTION OPERATIONS**

The Collection Operations Division provides residential and commercial garbage and trash collection, operates neighborhood Trash and Recycling Centers, and provides bulky waste pick-ups and illegal dumping removal.

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Manageman	so	RD	Tuna	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
Measures	30	KD	Туре	Good	Actual	Actual	Budget	Projection	Target	
Trash and Recycling Center: tons collected (in thousands)*	NI2-3	HW-1	IN	$\leftrightarrow$	125	109	128	128	129	
Bulky waste complaints per 1,000 regular bulky waste orders created	NI2-3	HW-1	ОС	<b>\</b>	8	10	8	15	10	
Average illegal dumping pick-up response time (in calendar days)	NI1-1	HW-1	EF	<b>\</b>	4	3	3	3	3	
Average bulky waste response time (in calendar days)	NI2-3	HW-1	EF	<b>\</b>	8	8	7	7	7	
Bulky waste trash tons collected (in thousands)*	NI2-3	HW-1	IN	$\leftrightarrow$	131	89	134	131	131	

<sup>\*</sup> The FY 2017-18 Actuals were lower due to post Hurricane Irma sweeps performed

### **DIVISION COMMENTS**

- The annual household residential curbside collection rate will increase by \$20 to \$484 for FY 2019-20; this fee will allow the
  Department to maintain current service levels to include two weekly residential curbside garbage pickups, biweekly
  residential recycling pick-up, two 25 cubic yard annual bulky waste pickups per household, and unlimited use of the 13 Trash
  and Recycling Centers
- The FY 2019-20 Proposed Budget includes a transfer of three positions from Collections to Disposal Operations to properly align the functions in the Code Enforcement Division
- In FY 2019-20, the Department will continue to provide trash collection services (\$41.974 million), which include the UMSA litter program along corridors and at hotspots (\$1.237 million)
- In FY 2019-20, the Department will continue to provide curbside garbage collection services (\$81.101 million) to include commercial garbage collection by contract (\$2.026 million) and waste collection pick-ups at specific non-shelter bus stops (\$780,000)
- In FY 2019-20, the Department will continue to pay the Greater Miami Service Corps for litter pickup, cart repairs, and other special projects (\$184,000)
- The FY 2019-20 Proposed Budget continues to fund three Disposal Technicians within the Animal Services Department (\$189,000)
- As a result of Hurricane Irma, the Department implemented pre-storm hurricane protective measures and, shortly after the
  storm, began its hurricane recovery efforts with debris removal throughout the Waste Collection Service Area (WCSA) and
  along county rights-of-way (approximately \$160 million); currently, the Department is working with FEMA to start receiving
  obligated funds to offset the costs; it is anticipated that 90 percent of the total cost will be reimbursed through federal and
  state sources; a one-time fee adjustment will be required to fund unreimbursed recovery costs

### **DIVISION: DISPOSAL OPERATIONS**

The Disposal Operations Division is responsible for disposal of all waste that enters the system and maintaining disposal capacity; managing three regional transfer stations, the North and South Dade Landfills, and the Resources Recovery ashfill; and permitting and enforcing solid waste regulations.

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures			T	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	SO	RD	Туре	Good	Actual	Actual	Budget	Projection	Target		
Disposal tons accepted at full fee (in thousands)	NI2-3	HW-1	IN	$\leftrightarrow$	1,686	1,870	1,709	1,726	1,743		
Years of remaining disposal capacity (Level of Service)*	NI2-3	HW-1	IN	$\leftrightarrow$	15	13	13	12	11		
Total (Revenue) Tons Transferred in (in thousands)	NI2-3	HW-1	IN	$\leftrightarrow$	618	602	631	637	643		

<sup>\*</sup> The FY 2018-19 Projection reflects a higher than anticipated rate of tonnage disposed due to Hurricane Irma; the FY 2019-20 Target reflects normalized tonnage disposed reducing disposal capacity by one year

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes a projected increase of one percent in the Consumer Price Index (CPI) applied to
  disposal fees, consistent with contracts and interlocal agreements; a revision for the Adopted Budget will be based on the
  June CPI South All Urban Consumers issued by the United States Bureau of Labor Statistics
- The FY 2019-20 Proposed Budget includes a transfer of three positions from Collection Operations to properly align the functions within the Code Enforcement section
- The FY 2019-20 Proposed Budget includes the transportation and disposal of Roll Off operations (\$6.520 million) at the Trash and Recycling Centers (TRC)
- In FY 2019-20, the Department will continue to fund the daily performance and management of the Community Service Program (\$196,000), using local, state and federal corrections agencies to perform debris collection from the right-of-way in the Department of Transportation and Public Works

### **DIVISION: ENVIRONMENTAL AND TECHNICAL SERVICES**

The Environmental and Technical Services Division is responsible for maintaining capital waste management infrastructure and overseeing facilities maintenance, environmental compliance, and the Resources Recovery contract.

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures			T	Caad	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
ivieasures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target	
Percentage of Florida										
Department Environmental	NI2-3	HW-1	EF	<b>1</b>	100%	100%	100%	100%	100%	
Protection reporting deadlines	INIZ-3	U VV-I	EF		100%	100%	100%	100%	100%	
met										
Compliance inspections	NI2-3	HW-1	OP	$\leftrightarrow$	508	643	500	520	500	
performed	INIZ-3	HAN-T	UP	$\overline{}$	508	043	500	520	500	
Patrons served by Home	NI2-3	HW-1	OP	$\leftrightarrow$	6 222	5,942	6 200	0.600	0.600	
Chemical Collection program*	INIZ-3	HAN-T	UP	$\overline{}$	6,223	5,942	6,300	9,600	9,600	
Average quantity of household										
chemical waste collected per	NI2-3	HW-1	EF	$\uparrow$	133	116	115	102	102	
patron (in pounds)										

<sup>\*</sup> The FY 2018-19 Projection and FY 2019-20 Target are higher than budget because the Department developed an enhanced outreach program to better educate residents about the Home Chemical Services

#### **DIVISION COMMENTS**

- In FY 2019-20, the Department will continue to receive two percent of the Utility Service Fee (USF) of the average retail Water and Sewer customer's bill to fund landfill remediation and other USF eligible projects (\$17.180 million)
- In FY 2019-20, the Department will continue environmental and technical service operations that include facilities maintenance (\$4.333 million) and environmental services (\$3.144 million)
- In FY 2019-20, the Department will continue the operation of two Home Chemical Collection Centers (\$571,000)
- In FY 2019-20, DSWM will continue to pursue options to replace the expired power purchase agreement associated with the Resource Recovery Plant to obtain long-term energy rates; in June 2017, DSWM entered into an Electric Power Purchase Agreement with the City of Homestead through December 31, 2029 (\$5 million per year); the FY 2019-20 Proposed Budget also includes the continuation of the contract with Covanta Dade Renewable Energy, Ltd. to operate and maintain the County's Resources Recovery facility (\$61.542 million), including other supplemental contracts to support the Resources Recovery operation (\$465,000)
- In FY 2019-20, the Department will provide funding for Environment Protection and Education grant programs administered by the Office of Management and Budget's Grants Coordination Division (\$100,000)

### DIVISION: MOSQUITO CONTROL AND HABITAT MANAGEMENT

The Mosquito Control and Habitat Management Division performs a full range of mosquito control activities countywide including public outreach, mosquito population surveillance, and inspection and institution of industry protocol abatement measures in response to referrals from the Department of Health of suspected cases of mosquito borne diseases within the county.

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	Measures SO RD Type Good	DD.	Tura	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures		Good	Actual	Actual	Budget	Projection	Target		
Percentage of service requests responded to within two business days	NI1-4	HW-3	EF	<b>↑</b>	95%	98%	96%	96%	97%

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the purchase of a mobile in-house laboratory and equipment that will enable the Department to test for emerging diseases and expand the testing program geographically and biologically (\$500,000 total cost; \$300,000 programmed in FY 2019-20)
- In FY 2019-20, DSWM will continue a proactive larviciding-based program in areas previously impacted by the Zika virus and other areas where residents and visitors are known to congregate (\$6.229 million)
- The FY 2019-20 Proposed Budget includes a robust public information campaign to inform residents of Miami-Dade County
  on effective measures that prevent mosquito breeding on their properties and in their communities (\$688,000)
- The FY 2019-20 Proposed Budget includes a reimbursement for mosquito spraying from the Seaport, Homestead Air Reserve Base and the Water and Sewer Department (\$30,000); as well as a reimbursement from the Department of Transportation and Public Works Road and Bridge Division (\$165,000) for treating drains
- The FY 2019-20 Proposed Budget does not include funding for contracted crews in case of an outbreak; as with other natural events, if an outbreak occurs, resources required will be funded by General Fund reserves

### **CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS**

- Included in the Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan is the completion of construction of Cell 5 at the South Dade Landfill; this project will have a neutral operational impact to the Department because once Cell 4 has reached maximum capacity for disposal, the operations will shift to Cell 5 (total project cost \$27.8 million; \$63,000 in FY 2019-20)
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of 152 vehicles (\$23.289 million) for the replacement of its aging fleet funded with lease purchase financing (\$22.438 million for heavy fleet, \$753,000 for light fleet and \$98,000 for the Mosquito Division); the fleet replacement plan will provide operational savings to the Department in the long-term as it will reduce maintenance costs, fuel consumption and overtime as a result of addressing equipment failure; the County's fleet replacement plan is included under Non-Departmental project #2000000511
- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes Utility Service Fee supported bond proceeds for the Munisport Landfill Closure (total project cost \$35.7 million; \$2.8 million in FY 2019-20) and Virginia Key Closure (total project cost \$46.360 million; \$3.5 million in FY 2019-20); these projects have no operating impact to the Department as these capital costs are related to remediating the landfill sites
- Included in the Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan is the construction of a new Home Chemical Collection (HC2) Center located at the 58th Street transfer station facility (total project cost is \$3 million, \$1.776 million in FY 2019-20)
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan addresses power supply concerns in the event of a hurricane or other natural disaster by installing backup power generators at the South Dade Landfill, North Dade Landfill, North East Transfer Stations, and 58th Street facilities (total project cost \$1.262 million, \$345,000 in FY 2019-20)
- Programmed in the Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan is the purchase of 215 acres of land east of the North Dade Landfill to serve as a buffer zone (\$6.8 million) and the purchase of 175 acres west of the South Dade Landfill (\$5.3 million) to provide the capability for future expansion
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan concludes remediation of contaminated areas at Taylor Park (\$2.7 million)

# SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)								
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed				
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
Advertising	1,305	1,728	1,251	1,234	1,222				
Fuel	6,502	7,705	8,699	8,360	8,207				
Overtime	7,723	9,561	3,009	6,652	4,807				
Rent	1,564	1,813	1,943	1,780	1,806				
Security Services	2,086	1,987	1,651	1,657	1,697				
Temporary Services	1,390	1,107	606	1,603	582				
Travel and Registration	54	85	169	180	180				
Utilities	76,616	74,468	73,206	78,348	80,320				

# PROPOSED FEE ADJUSTMENTS FOR SERVICES

Fee Adjustments	<b>Current Fee</b>	Proposed Fee	Dollar Impact
	FY 18-19	FY 19-20	FY 19-20
Waste Collection Fees (*approved by the Board June 18, 2019)	\$464	\$484	\$6,580,000
Disposal Contract Tipping Fee Rate Fee per Ton	\$62.67	\$63.30	\$1,092,000
Transfer Fee Rate Per Ton	\$13.69	\$13.83	\$88,000

# **OPERATING FINANCIAL SUMMARY**

(delless in the suggested)	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	5,297	7,080	12,924	11,137
Carryover	208,579	208,299	222,028	213,274
Collection Fees and Charges	147,598	157,078	154,547	164,883
Disposal Fees and Charges	132,143	142,207	118,712	122,145
Interest Earnings	1,367	2,971	728	1,112
Intradepartmental Transfers	15,419	0	165	165
Loan Repayments	0	31,895	0	0
Recyclable Material Sales	1,742	1,742	1,479	1,414
Resource Recovery Energy Sales	9,521	10,273	10,214	10,308
Transfer Fees	8,557	8,865	8,202	8,451
Utility Service Fee	32,587	18,946	15,990	17,180
Mosquito State Grant	20,219	0	43	. 0
Interagency Transfers	184	0	30	30
Total Revenues	583,213	589,356	545,062	550,099
Operating Expenditures				
Summary				
Salary	62,469	62,782	60,605	64,610
Fringe Benefits	23,131	24,956	27,946	29,195
Court Costs	4	7	13	13
Contractual Services	151,567	141,426	146,981	149,781
Other Operating	20,256	20,905	18,505	16,512
Charges for County Services	47,993	48,134	48,059	50,297
Grants to Outside	0	125	121	125
Organizations				
Capital	8,230	28,292	1,687	1,335
Total Operating Expenditures	313,650	326,627	303,917	311,868
Non-Operating Expenditures				
Summary				
Transfers	4,319	4,879	44,251	18,037
Distribution of Funds In Trust	1,408	1,512	1,491	1,775
Debt Service	16,009	15,626	18,204	22,521
Depreciation, Amortizations	0	0	0	0
and Depletion				
Reserve	0	0	177,199	195,898
Total Non-Operating	21,736	22,017	241,145	238,231
Expenditures				

	Tota	l Funding	Total Po	ositions
(dollars in thousands)	Budget	Proposed	d Budget	Proposed
Expenditure By Program	FY 18-19	FY 19-20	FY 18-19	FY 19-20
Strategic Area: Neighborhoo	d and Infra	structure		
Administration	43,3	94 45,0	110	110
<b>Collection Operations</b>	123,0	02 127,7	726 584	581
Disposal Operations	51,1	69 57,2	297 298	301
Environmental and	73,1	90 70,5	501 45	45
Technical Services				
Mosquito Control and	13,1	62 11,3	332 59	59
Habitat Management				
Total Operating Expenditure	es 303,9	17 311,8	368 1,096	1,096

(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
BBC GOB Financing	11,250	0	0	0	0	0	0	0	11,250
Donations	1,000	0	0	0	0	0	0	0	1,000
Future Solid Waste Disp.	0	0	0	0	0	0	0	88,775	88,775
Notes/Bonds									
Interest Earnings	4,673	0	0	0	0	0	0	0	4,673
Solid Waste System Rev. Bonds	2,461	0	0	0	0	0	0	0	2,461
Series 2001									
Solid Waste System Rev. Bonds	21,431	0	0	0	0	0	0	0	21,431
Series 2005									
Solid Waste System Rev. Bonds	39,361	0	0	0	0	0	0	0	39,361
Series 2015									
Utility Service Fee	1,753	2,828	1,189	0	1,360	19,700	0	31,619	58,449
Waste Collection Operating Fund	3,740	600	100	100	100	100	100	2,805	7,645
Waste Disposal Operating Fund	49,507	14,609	12,918	26,221	7,256	38,201	3,710	3,176	155,598
Total:	135,176	18,037	14,207	26,321	8,716	58,001	3,810	126,375	390,643
Expenditures									
Strategic Area: NI									
Waste Collection	3,740	600	100	100	100	100	100	2,805	7,645
Waste Disposal	44,454	12,349	12,546	20,991	6,196	11,891	3,400	21,144	132,971
Waste Disposal Environmental	53,218	11,388	19,415	8,584	6,324	46,145	445	104,508	250,027
Projects									
Total:	101,412	24,337	32,061	29,675	12,620	58,136	3,945	128,457	390,643

### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

### **40/50 YEAR BUILDING RECERTIFICATION**

DESCRIPTION: Perform structural and electrical repairs to various facilities in order to certify building occupancy as per

Section 8-11 (f) of the Miami-Dade County Code

LOCATION: Disposal Facilities District Located: 1, 6, 8

Various Sites District(s) Served: Countywide

PROJECT #: 2000000792

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Disposal Operating Fund	58	510	580	152	0	0	0	0	1,300
TOTAL REVENUES:	58	510	580	152	0	0	0	0	1,300
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	22	30	120	52	0	0	0	0	224
Planning and Design	30	430	410	90	0	0	0	0	960
Project Contingency	6	50	50	10	0	0	0	0	116
TOTAL EXPENDITURES:	58	510	580	152	0	0	0	0	1.300

PROJECT #: 507960

PROJECT #: 5058000

# **58 STREET HOME CHEMICAL COLLECTION CENTER**

DESCRIPTION: Construct a new Home Chemical Collection (HC2) Center located at the 58th Street Facility; construct

drainage improvements to address ongoing flooding; improve vehicle flow to include resurfacing and

striping

LOCATION: 8701 NW 58 St District Located: 12

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Disposal Operating Fund	750	1,776	474	0	0	0	0	0	3,000
TOTAL REVENUES:	750	1,776	474	0	0	0	0	0	3,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	302	1,550	380	0	0	0	0	0	2,232
Planning and Design	388	126	54	0	0	0	0	0	568
Project Contingency	60	100	40	0	0	0	0	0	200
TOTAL EXPENDITURES:	750	1,776	474	0	0	0	0	0	3,000

# CENTRAL TRANSFER STATION - COMPACTOR REPLACEMENT AND TIPPING FLOOR

**IMPROVEMENTS** 

DESCRIPTION: Replace two compactors and push pits and complete tipping floor renovations at the Central Transfer

Station

LOCATION: 1150 NW 20 St District Located: 3

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: Solid Waste System Rev. Bonds Series 2001	<b>PRIOR</b> 1,395	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 1,395
Waste Disposal Operating Fund	3,558	996	1,087	0	0	691	0	691	7,023
TOTAL REVENUES:	4,953	996	1,087	0	0	691	0	691	8,418
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,122	770	775	0	0	530	0	530	3,727
Furniture Fixtures and Equipment	2,740	0	77	0	0	10	0	10	2,837
Planning and Design	856	126	135	0	0	91	0	91	1,299
Project Contingency	235	100	100	0	0	60	0	60	555
TOTAL EXPENDITURES:	4,953	996	1,087	0	0	691	0	691	8,418

PROJECT #: 5056840

PROJECT #: 5055760

PROJECT #: 5010750

### **COLLECTION FACILITY - IMPROVEMENTS**

DESCRIPTION: Provide various improvements to collection facilities to include stormwater, water and sewer systems, and

drainage to comply with state and federal Environmental Protection Agency codes and rules LOCATION:

District Located: **Collection Facilities** Countywide Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Collection Operating Fund	1,395	100	100	100	100	100	100	100	2,095
TOTAL REVENUES:	1,395	100	100	100	100	100	100	100	2,095
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,318	72	72	72	72	72	72	72	1,822
Planning and Design	17	18	18	18	18	18	18	18	143
Project Contingency	60	10	10	10	10	10	10	10	130
TOTAL EXPENDITURES:	1,395	100	100	100	100	100	100	100	2,095

### **DISPOSAL FACILITIES - IMPROVEMENTS**

DESCRIPTION: Provide various improvements to disposal facilities to include connecting tipping floors and enhancing

stormwater systems per Florida Department of Environmental Protection Agency regulations

LOCATION: **Disposal Facilities** District Located: Countywide

> Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Disposal Operating Fund	2,786	350	100	100	100	100	100	100	3,736
TOTAL REVENUES:	2,786	350	100	100	100	100	100	100	3,736
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	2,303	273	53	53	53	53	53	53	2,894
Planning and Design	218	57	37	37	37	37	37	37	497
Project Contingency	265	20	10	10	10	10	10	10	345
TOTAL EXPENDITURES:	2,786	350	100	100	100	100	100	100	3,736

### **DISPOSAL FACILITIES - REPLACEMENT/ADDITION OF SCALES**

DESCRIPTION: Furnish and install four steel platform motor truck scales and associated electronic controls; remove existing scales at Northeast (2), Central (1), and West (2) transfer stations, which are used to weigh waste delivered

for disposal and; install a new exit scale for tare weight at the West Transfer Station LOCATION: **Disposal Facilities** District Located:

Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Disposal Operating Fund	416	146	241	47	0	0	0	0	850
TOTAL REVENUES:	416	146	241	47	0	0	0	0	850
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	379	121	205	27	0	0	0	0	732
Planning and Design	27	15	16	16	0	0	0	0	74
Project Contingency	10	10	20	4	0	0	0	0	44
TOTAL EXPENDITURES:	416	146	241	47	0	0	0	0	850

### **DISPOSAL SYSTEM FACILITIES - BACKUP POWER GENERATORS**

PROJECT #: 509270

PROJECT #: 5050251

DESCRIPTION: Install five new emergency generators at the South Dade and North Dade Landfills, North East Transfer

Stations and NW 58th Street facilities

LOCATION: District Located: Various Sites

Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Disposal Operating Fund	732	345	185	0	0	0	0	0	1,262
TOTAL REVENUES:	732	345	185	0	0	0	0	0	1,262
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	33	10	10	0	0	0	0	0	53
Furniture Fixtures and Equipment	642	320	160	0	0	0	0	0	1,122
Planning and Design	35	10	10	0	0	0	0	0	55
Project Contingency	22	5	5	0	0	0	0	0	32
TOTAL EXPENDITURES:	732	345	185	0	0	0	0	0	1,262

# **ENVIRONMENTAL IMPROVEMENTS**

DESCRIPTION: Install groundwater monitoring wells and other equipment to perform Florida Department of Environmental

Protection, United States Environmental Protection Agency, and the Department's required test studies

LOCATION: To Be Determined

District Located: Countywide Various Sites District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Waste Disposal Operating Fund 898 30 30 30 30 30 30 30 1,108 **TOTAL REVENUES:** 1,108 898 30 30 30 30 30 30 30 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2021-22 2022-23 **FUTURE** TOTAL 2020-21 2023-24 2024-25 Construction 766 5 5 5 5 5 5 5 801

Permitting 3 1 1 1 1 1 1 1 10 Planning and Design 35 21 21 21 21 21 21 21 182 **Project Contingency** 94 3 3 3 3 3 3 115 TOTAL EXPENDITURES: 898 30 30 30 1,108 30 30 30 30

PROJECT #: 200000788

PROJECT #: 2000000352

PROJECT #: 5010690

### **LANDFILL GAS MANAGEMENT SYSTEM**

DESCRIPTION: Upgrade, refurbish, and construct new elements of the Landfill Gas Management System at the North Dade

and South Dade landfills; new elements include a candlestick flare with greater flow capacity and range, gas

flow monitoring, high efficiency blowers, and conveyance system

LOCATION: Disposal Sites District Located: 1, 8

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Waste Disposal Operating Fund	PRIOR 200	<b>2019-20</b> 680	<b>2020-21</b> 42	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 922
TOTAL REVENUES:	200	680	42	0	0	0	0	0	922
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	28	540	42	0	0	0	0	0	610
Planning and Design	162	120	0	0	0	0	0	0	282
Project Contingency	10	20	0	0	0	0	0	0	30
TOTAL EXPENDITURES:	200	680	42	0	0	0	0	0	922

### **MIAMI GARDENS LANDFILL - CLOSURE**

DESCRIPTION: Close five-acre Miami Gardens landfill site

LOCATION: NW 37 Ave and NW 183 St District Located: 1

Miami Gardens District(s) Served: 1

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Utility Service Fee	91	1,770	1,189	0	0	0	0	0	3,050
TOTAL REVENUES:	91	1,770	1,189	0	0	0	0	0	3,050
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	1,550	1,050	0	0	0	0	0	2,600
Planning and Design	91	120	39	0	0	0	0	0	250
Project Contingency	0	100	100	0	0	0	0	0	200
TOTAL EXPENDITURES:	91	1,770	1,189	0	0	0	0	0	3,050

### MUNISPORT LANDFILL - CLOSURE GRANT

DESCRIPTION: Close the Munisport Landfill through the Municipal Landfill Closure Grant

LOCATION: NE 145 St and Biscayne Blvd District Located: 3

North Miami District(s) Served: Countywide

REVENUE SCHEDULE: Interest Earnings Solid Waste System Rev. Bonds Series 2005	<b>PRIOR</b> 4,673 17,999	<b>2019-20</b> 0 0	<b>2020-21</b> 0 0	<b>2021-22</b> 0 0	<b>2022-23</b> 0 0	<b>2023-24</b> 0 0	<b>2024-25</b> 0 0	<b>FUTURE</b> 0 0	<b>TOTAL</b> 4,673 17,999
Solid Waste System Rev. Bonds Series 2015	13,028	0	0	0	0	0	0	0	13,028
TOTAL REVENUES:	35,700	0	0	0	0	0	0	0	35,700
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	25,838	2,800	2,354	2,354	2,354	0	0	0	35,700
TOTAL EXPENDITURES:	25,838	2,800	2,354	2,354	2,354	0	0	0	35,700

**NEW TRANSFER STATION - NORTH EAST** 

PROJECT #: 2000001050

PROJECT #: 2000000353

PROJECT #: 509110

DESCRIPTION: Purchase land, design and construct a new Transfer Station that will replace the current North East transfer

station which is 50 years old and in disrepair.

LOCATION: To Be Determined District Located:

Countywide Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Solid Waste Disp.	0	0	0	0	0	0	0	15,050	15,050
Notes/Bonds									
Waste Disposal Operating Fund	0	0	0	4,900	650	0	0	0	5,550
TOTAL REVENUES:	0	0	0	4,900	650	0	0	15,050	20,600
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	14,300	14,300
Land Acquisition/Improvements	0	0	0	4,900	0	0	0	0	4,900
Planning and Design	0	0	0	0	650	0	0	400	1,050
Project Contingency	0	0	0	0	0	0	0	350	350
TOTAL EXPENDITURES:	0	0	0	4,900	650	0	0	15,050	20,600

**NEW TRANSFER STATION - SOUTH** 

DESCRIPTION: Purchase land, design, and construct a new transfer station in South Miami-Dade County

LOCATION: To be Determined District Located: 8,9

Unincorporated Miami-Dade County Countywide District(s) Served:

REVENUE SCHEDULE: Waste Disposal Operating Fund	<b>PRIOR</b> 0	<b>2019-20</b> 100	<b>2020-21</b> 5,500	<b>2021-22</b> 700	<b>2022-23</b> 0	<b>2023-24</b> 11,100	<b>2024-25</b> 3,300	<b>FUTURE</b> 0	<b>TOTAL</b> 20,700
TOTAL REVENUES:	0	100	5,500	700	0	11,100	3,300	0	20,700
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	0	0	10,600	3,000	0	13,600
Land Acquisition/Improvements	0	0	5,500	0	0	0	0	0	5,500
Planning and Design	0	100	0	700	0	500	100	0	1,400
Project Contingency	0	0	0	0	0	0	200	0	200
TOTAL EXPENDITURES:	0	100	5,500	700	0	11,100	3,300	0	20,700

NORTH DADE LANDFILL - EAST CELL CLOSURE

DESCRIPTION: Design and construct closure of the North Dade Landfill East Cell per Florida Department of Environmental

Protection regulations

LOCATION: 21500 NW 47 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Utility Service Fee	<b>PRIOR</b> 0	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 19,700	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 19,700
TOTAL REVENUES:	0	0	0	0	0	19,700	0	0	19,700
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	0	0	15,550	0	0	15,550
Planning and Design	0	0	0	0	0	2,650	0	0	2,650
Project Contingency	0	0	0	0	0	1,500	0	0	1,500
TOTAL EXPENDITURES:	0	0	0	0	0	19,700	0	0	19,700

#### **NORTH DADE LANDFILL - EAST CELL CONSTRUCTION**

PROJECT #: 2000001053

PROJECT #: 50510091

PROJECT #: 5057380

DESCRIPTION: Permit, design, and construct East Cell at the North Dade Landfill per Florida Department of Environmental

Protection regulations

LOCATION: 21500 NW 47 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Future Solid Waste Disp. Notes/Bonds	<b>PRIOR</b> 0	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 19,500	<b>TOTAL</b> 19,500
Waste Disposal Operating Fund	0	0	450	12,900	0	0	0	0	13,350
TOTAL REVENUES:	0	0	450	12,900	0	0	0	19,500	32,850
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	12,000	0	0	0	17,700	29,700
Planning and Design	0	0	450	800	0	0	0	1,800	3,050
Project Contingency	0	0	0	100	0	0	0	0	100
TOTAL EXPENDITURES:	0	0	450	12,900	0	0	0	19,500	32,850

#### NORTH DADE LANDFILL - GAS EXTRACTION SYSTEM (PHASE II)

DESCRIPTION: Design and construct an active gas extraction system to the East Cell of the North Dade Landfill including

piping and flare retrofit per Florida Department of Environmental Protection regulations

LOCATION: 21500 NW 47 Ave District Located: 1

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Solid Waste System Rev. Bonds Series 2001	<b>PRIOR</b> 589	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 589
Waste Disposal Operating Fund	20	100	100	100	100	100	100	591	1,211
TOTAL REVENUES:	609	100	100	100	100	100	100	591	1,800
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	511	62	62	62	62	62	62	478	1,361
Planning and Design	66	28	28	28	28	28	28	63	297
Project Contingency	32	10	10	10	10	10	10	50	142
TOTAL EXPENDITURES:	609	100	100	100	100	100	100	591	1,800

#### **NORTH DADE LANDFILL - GROUNDWATER REMEDIATION**

DESCRIPTION: Construct a ground water remediation system around North Dade Landfill

LOCATION: 21500 NW 47 Ave District Located:

REVENUE SCHEDULE: Solid Waste System Rev. Bonds Series 2015	<b>PRIOR</b> 1,480	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 1,480
TOTAL REVENUES:	1,480	0	0	0	0	0	0	0	1,480
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	0	957	92	92	122	1,263
Planning and Design	0	0	0	0	0	35	35	30	100
Project Contingency	0	0	0	0	93	8	8	8	117
TOTAL EXPENDITURES:	0	0	0	0	1,050	135	135	160	1,480

PROJECT #: 609860

PROJECT #: 509100

PROJECT #:

2000000791

#### **NORTH DADE LANDFILL - LAND PURCHASE**

DESCRIPTION: Buy 215 acres of land east of NW 47 Ave for future expansion improvements or as a buffer to the landfill

LOCATION: 21500 NW 47 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Waste Disposal Operating Fund	PRIOR 1	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 3,395	<b>2022-23</b> 3,404	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 6,800
TOTAL REVENUES:	1	0	0	3,395	3,404	0	0	0	6,800
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Land Acquisition/Improvements	0	0	0	3,200	3,200	0	0	0	6,400
Planning and Design	1	0	0	195	204	0	0	0	400
TOTAL EXPENDITURES:	1	0	0	3,395	3,404	0	0	0	6,800

#### **NORTHEAST TRANSFER STATION - IMPROVEMENTS**

DESCRIPTION: Design tipping floor expansion by using a retaining wall and privacy screening for new development and

replace aging equipment

LOCATION: 18701 NE 6 Ave District Located: 1

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Waste Disposal Operating Fund	<b>PRIOR</b> 1,259	<b>2019-20</b> 2,980	<b>2020-21</b> 1,361	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 5,600
TOTAL REVENUES:	1,259	2,980	1,361	0	0	0	0	0	5,600
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	785	2,660	1,040	0	0	0	0	0	4,485
Planning and Design	405	30	221	0	0	0	0	0	656
Project Contingency	69	290	100	0	0	0	0	0	459
TOTAL EXPENDITURES:	1,259	2,980	1,361	0	0	0	0	0	5,600

### NORTHEAST TRANSFER STATION - WASTE WATER COLLECTION SYSTEM

REFURBISHMENT

DESCRIPTION: Retrofit the leachate and waste water collection system at the North East Transfer Station; provide

improvements to include the tipping floors, surge pit, compactor area and surge pit tunnel area; complete

retrofit to include piping, grates, pump stations and electrical installation

LOCATION: 18701 NE 6 Ave District Located:

REVENUE SCHEDULE:	PRIOR 140	<b>2019-20</b> 480	<b>2020-21</b> 280	2021-22	2022-23	2023-24	2024-25	FUTURE	<b>TOTAL</b> 900
Waste Disposal Operating Fund	140	480	280	U	U	U	U	U	900
TOTAL REVENUES:	140	480	280	0	0	0	0	0	900
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	410	255	0	0	0	0	0	665
Planning and Design	130	30	5	0	0	0	0	0	165
Project Contingency	10	40	20	0	0	0	0	0	70
TOTAL EXPENDITURES:	140	480	280	0	0	0	0	0	900

PROJECT #: 601660

PROJECT #: 606750

PROJECT #: 508640

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**OLD SOUTH DADE LANDFILL - STORMWATER PUMP STATION MODIFICATIONS** 

DESCRIPTION: Modify the old South Dade Landfill stormwater pump station

LOCATION: 23707 SW 97 Ave District Located: Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE: Waste Disposal Operating Fund	PRIOR 400	<b>2019-20</b> 150	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 550
TOTAL REVENUES:	400	150	0	0	0	0	0	0	550
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	270	140	0	0	0	0	0	0	410
Planning and Design	104	0	0	0	0	0	0	0	104
Project Contingency	26	10	0	0	0	0	0	0	36
TOTAL EXPENDITURES:	400	150	0	0	0	0	0	0	550

**REMEDIATION - TAYLOR PARK** 

DESCRIPTION: Remediate contaminated areas within Taylor Park

LOCATION: 15450 W Dixie Hwy District Located: 2
North Miami Beach District(s) Served: 2

REVENUE SCHEDULE: Utility Service Fee	<b>PRIOR</b> 1,642	<b>2019-20</b> 1,058	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 2,700
TOTAL REVENUES:	1,642	1,058	0	0	0	0	0	0	2,700
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,430	950	0	0	0	0	0	0	2,380
Planning and Design	162	18	0	0	0	0	0	0	180
Project Contingency	50	90	0	0	0	0	0	0	140
TOTAL EXPENDITURES:	1.642	1.058	0	0	0	0	0	0	2.700

#### **RESOURCES RECOVERY - VARIOUS CAPITAL IMPROVEMENTS**

DESCRIPTION: Continue ongoing capital improvements including but not limited to a new transformer, turbine control

upgrades, enhanced boiler protection, parking lot lighting and storm drainage improvements, installation of fire hoses at the Bio Mass building, replacement of trailers with permanent structures, and purchase of 10

acres of land south of the Resources Recovery Facility

LOCATION: 6990 NW 97 Ave District Located: 12

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Donations	1,000	0	0	0	0	0	0	0	1,000
Waste Disposal Operating Fund	14,678	550	100	100	100	26,000	0	0	41,528
TOTAL REVENUES:	15,678	550	100	100	100	26,000	0	0	42,528
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	5,903	435	0	0	0	0	0	0	6,338
Land Acquisition/Improvements	8,930	0	0	0	0	0	0	0	8,930
Other Capital	0	0	0	0	0	26,000	0	0	26,000
Planning and Design	682	115	100	100	100	0	0	0	1,097
Project Contingency	163	0	0	0	0	0	0	0	163
TOTAL EXPENDITURES:	15,678	550	100	100	100	26,000	0	0	42,528

#### **RESOURCES RECOVERY ASH LANDFILL - CELL 20 CLOSURE**

PROJECT #: 503220

PROJECT #: 200000630

DESCRIPTION: Design and construct closure of Resources Recovery Cell 20 per Florida Department of Environmental

Protection regulations

LOCATION: 6990 NW 97 Ave District Located:

> Doral District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Utility Service Fee	0	0	0	0	0	0	0	3,000	3,000
TOTAL REVENUES:	0	0	0	0	0	0	0	3,000	3,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	2,510	2,510
Planning and Design	0	0	0	0	0	0	0	290	290
Project Contingency	0	0	0	0	0	0	0	200	200
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	3,000	3,000

#### **SCALE HOUSE - CANOPIES AND ACCESS CONTROL GATES**

DESCRIPTION: Install canopies over all scales; Install automatic access control gates

LOCATION: **Disposal Sites** District Located: Countywide

**Various Sites** District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Disposal Operating Fund	431	1,655	1,170	244	0	0	0	0	3,500
TOTAL REVENUES:	431	1,655	1,170	244	0	0	0	0	3,500
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	74	1,100	750	175	0	0	0	0	2,099
Planning and Design	342	415	310	59	0	0	0	0	1,126
Project Contingency	15	140	110	10	0	0	0	0	275
TOTAL EXPENDITURES:	431	1,655	1,170	244	0	0	0	0	3,500

#### **SCALEHOUSE - EXPANSION PROJECT**

PROJECT #: 505670 DESCRIPTION: Expand and improve disposal system scalehouses at the North Dade and South Dade landfills and West and

Central transfer stations

LOCATION: Various Sites District Located: 1, 9, 10

> Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Disposal Operating Fund	1,440	1,660	0	0	0	0	0	0	3,100
TOTAL REVENUES:	1,440	1,660	0	0	0	0	0	0	3,100
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	734	1,460	0	0	0	0	0	0	2,194
Planning and Design	586	50	0	0	0	0	0	0	636
Project Contingency	120	150	0	0	0	0	0	0	270
TOTAL EXPENDITURES:	1,440	1,660	0	0	0	0	0	0	3,100

**SOUTH DADE LANDFILL - CELL 4 CLOSURE** 

PROJECT #: 504370

DESCRIPTION: Design and construct the closure of South Dade Landfill Cell 4 per Florida Department of Environmental

Protection regulations

LOCATION: 24000 SW 97 Ave

District Located: Unincorporated Miami-Dade County

District(s) Served:

Countywide

REVENUE SCHEDULE: Utility Service Fee Waste Disposal Operating Fund	<b>PRIOR</b> 20 1	<b>2019-20</b> 0 0	<b>2020-21</b> 0 0	<b>2021-22</b> 0 0	<b>2022-23</b> 1,360 0	<b>2023-24</b> 0 0	<b>2024-25</b> 0 0	<b>FUTURE</b> 13,619 0	<b>TOTAL</b> 14,999 1
TOTAL REVENUES:	21	0	0	0	1,360	0	0	13,619	15,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	0	1,095	0	0	10,920	12,015
Planning and Design	20	0	0	0	135	0	0	1,399	1,554
Project Contingency	1	0	0	0	130	0	0	1,300	1,431
TOTAL EXPENDITURES:	21	0	0	0	1,360	0	0	13,619	15,000

SOUTH DADE LANDFILL - CELL 4 GAS EXTRACTION AND ODOR CONTROL

Design and construct a methane gas collection system from the South Dade Landfill cell 4, as well as an odor DESCRIPTION:

control system to address odor and air emission issues per Florida Department of Environmental Protection

regulations

LOCATION: 24000 SW 97 Ave

Unincorporated Miami-Dade County

District Located:

District(s) Served:

Countywide

PROJECT #: 509280

PROJECT #: 501350

REVENUE SCHEDULE: Waste Disposal Operating Fund	<b>PRIOR</b> 1,139	<b>2019-20</b> 100	<b>2020-21</b> 100	<b>2021-22</b> 100	<b>2022-23</b> 100	<b>2023-24</b> 100	<b>2024-25</b> 100	FUTURE 861	<b>TOTAL</b> 2,600
TOTAL REVENUES:	1,139	100	100	100	100	100	100	861	2,600
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	763	50	50	50	50	50	50	770	1,833
Planning and Design	335	40	40	40	40	40	40	11	586
Project Contingency	41	10	10	10	10	10	10	80	181
TOTAL EXPENDITURES:	1,139	100	100	100	100	100	100	861	2,600

**SOUTH DADE LANDFILL - CELL 5 CLOSURE** 

DESCRIPTION: Design and construct closure of South Dade Landfill Cell 5 per Florida Department of Environmental

Protection regulations

24000 NW 97 Ave LOCATION: District Located: 8

Unincorporated Miami-Dade County Countywide District(s) Served:

**REVENUE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 **FUTURE** TOTAL 2024-25 **Utility Service Fee** 0 0 0 0 0 15,000 15,000 **TOTAL REVENUES:** 0 0 0 0 0 0 0 15,000 15,000 2020-21 2022-23 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2021-22 2023-24 2024-25 **FUTURE TOTAL** Construction 11,600 11,600 0 0 0 0 0 0 0 Planning and Design 0 0 0 0 0 0 0 2,100 2,100 0 0 0 n 0 0 **Project Contingency** 0 1,300 1,300 **TOTAL EXPENDITURES:** 15,000 15,000

**SOUTH DADE LANDFILL - CELL 5 CONSTRUCTION** 

PROJECT #: 505480

PROJECT #: 2000001056

PROJECT #: 2000001055

DESCRIPTION: Construct the last 50-acre cell at the South Dade Landfill per Florida Department of Environmental

Protection regulations

LOCATION: 24000 SW 97 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	11,250	0	0	0	0	0	0	0	11,250
Waste Disposal Operating Fund	16,487	63	0	0	0	0	0	0	16,550
TOTAL REVENUES:	27,737	63	0	0	0	0	0	0	27,800
EVENIDITURE COUEDIUE.	20100	2040 20	2020.24	2024 22	2022 22	2022 24	2024 25	FUTURE	TOTA:
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	24,667	2019-20 53	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	0	24,720
			0 0	0 0	0 0	2 <b>023-24</b> 0 0	0 0		
Construction	24,667	53	0	0	0	0	0	0	24,720

**SOUTH DADE LANDFILL - CELL 6 CLOSURE** 

DESCRIPTION: Design and construct closure of South Dade Landfill Cell 6 per Federal Department of Environmental

Protection regulations

LOCATION: 24000 SW 97 Ave District Located: 8

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Future Solid Waste Disp. Notes/Bonds	<b>PRIOR</b> 0	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 10,000	<b>TOTAL</b> 10,000
TOTAL REVENUES:	0	0	0	0	0	0	0	10,000	10,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	7,800	7,800
Planning and Design	0	0	0	0	0	0	0	1,300	1,300
Project Contingency	0	0	0	0	0	0	0	900	900
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	10.000	10.000

**SOUTH DADE LANDFILL - CELL 6 CONSTRUCTION** 

DESCRIPTION: Permit, design, and construct horizontal expansion at the South Dade Landfill to extend disposal capacity to

include Cell 6 per Florida Department of Environmental Protection regulations

LOCATION: 24000 SW 97 Ave District Located: 8

REVENUE SCHEDULE: Future Solid Waste Disp. Notes/Bonds	<b>PRIOR</b> 0	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 26,150	<b>TOTAL</b> 26,150
TOTAL REVENUES:	0	0	0	0	0	0	0	26,150	26,150
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	0	0	0	0	20,950	20,950
Planning and Design	0	0	0	0	0	0	0	2,600	2,600
Project Contingency	0	0	0	0	0	0	0	2,600	2,600
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	26,150	26,150

#### **SOUTH DADE LANDFILL - GROUNDWATER REMEDIATION**

PROJECT #: 5051580

PROJECT #: 2000001054

PROJECT #: 609120

DESCRIPTION: Construct a trench along the east side of South Dade Landfill cells 1 and 2 to prevent clogging and to collect the required quantity of groundwater for treatment to include the installation of a series of wells along the

east berm

LOCATION: 24000 SW 97 Ave District Located:

Unincorporated Miami-Dade County Countywide District(s) Served:

REVENUE SCHEDULE: Solid Waste System Rev. Bonds Series 2001	PRIOR 477	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 477
Waste Disposal Operating Fund	362	0	0	0	80	80	80	50	652
TOTAL REVENUES:	839	0	0	0	80	80	80	50	1,129
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	706	0	0	0	75	75	75	46	977
Planning and Design	102	0	0	0	0	0	0	0	102
Project Contingency	31	0	0	0	5	5	5	4	50
TOTAL EXPENDITURES:	839	0	0	0	80	80	80	50	1,129

#### **SOUTH DADE LANDFILL - HORIZONTAL EXPANSION**

Conduct engineering evaluation to determine feasibility of extending the disposal capacity at the South Dade DESCRIPTION:

Landfill; evaluation to include slope stability analysis, impacts of expansion on the landfill liner system, a conceptual plan and Florida Department of Environmental Protection solid waste and air permit applications

LOCATION: 24000 SW 97 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Disposal Operating Fund	0	650	0	0	0	0	0	0	650
TOTAL REVENUES:	0	650	0	0	0	0	0	0	650
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Planning and Design	0	650	0	0	0	0	0	0	650
TOTAL EXPENDITURES:	0	650	0	0	0	0	0	0	650

#### **SOUTH DADE LANDFILL - LAND PURCHASE**

DESCRIPTION: Purchase 175 acres of land west of SW 97 Ave for future expansion, improvements and/or as a buffer to the

South Dade Landfill

LOCATION: 23707 SW 97 Ave District Located:

Countywide Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE: Waste Disposal Operating Fund	PRIOR 8	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 2,600	<b>2022-23</b> 2,692	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 5,300
TOTAL REVENUES:	8	0	0	2,600	2,692	0	0	0	5,300
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Land Acquisition/Improvements	0	0	0	2,500	2,592	0	0	0	5,092
Planning and Design	8	0	0	100	100	0	0	0	208
TOTAL EXPENDITURES:	8	0	0	2,600	2,692	0	0	0	5,300

#### SOUTH DADE LANDFILL TIPPING FLOOR IMPROVEMENT

PROJECT #: 2000000629

PROJECT #: 5054061

PROJECT #: 606610

DESCRIPTION: Retrofit tip floor at South Dade Landfill; provide improvements to the facility to include tipping floor

restoration and expansion, replacement of fire suppression system, repairs to roof structure, and electrical

upgrades

LOCATION: 24000 SW 97 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Waste Disposal Operating Fund	<b>PRIOR</b> 2,747	<b>2019-20</b> 753	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 3,500
TOTAL REVENUES: EXPENDITURE SCHEDULE:	2,747 PRIOR	753 2019-20	0 2020-21	0 2021-22	0 2022-23	0 2023-24	0 2024-25	0 FUTURE	3,500 TOTAL
Construction	2,581	723	0	0	0	0	0	0	3,304
Planning and Design	6	20	0	0	0	0	0	0	26
Project Contingency	160	10	0	0	0	0	0	0	170
TOTAL EXPENDITURES:	2,747	753	0	0	0	0	0	0	3,500

#### TRASH AND RECYCLING CENTER - VARIOUS IMPROVEMENTS

DESCRIPTION: Construct improvements to 13 trash and recycling centers to include new entrances, gates, stairs, fencing,

storm water systems, and walls

LOCATION: Trash and Recycling Centers District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Collection Operating Fund	2,345	500	0	0	0	0	0	2,705	5,550
TOTAL REVENUES:	2,345	500	0	0	0	0	0	2,705	5,550
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,921	290	0	0	0	0	0	2,270	4,481
Planning and Design	304	130	0	0	0	0	0	235	669
Project Contingency	120	80	0	0	0	0	0	200	400
TOTAL EXPENDITURES:	2,345	500	0	0	0	0	0	2,705	5,550

**VIRGINIA KEY - LANDFILL CLOSURE** 

DESCRIPTION: Close the Virginia Key Landfill

LOCATION: Virginia Key District Located: 7

City of Miami District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Future Solid Waste Disp. 18,075 0 0 O 0 0 0 0 18,075 Notes/Bonds Solid Waste System Rev. Bonds 0 0 0 0 0 0 0 3,432 3,432 Series 2005 Solid Waste System Rev. Bonds 24,853 0 0 0 0 0 0 0 24,853 Series 2015 **TOTAL REVENUES:** 28,285 18,075 46,360 0 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL 17,997 37,674 Construction 2,577 2,200 14,000 900 0 0 0 Planning and Design 3,112 1,000 0 500 0 0 4,612 4,074 1,500 2,000 **Project Contingency** 174 300 100 0 0 0 **TOTAL EXPENDITURES:** 5,863 3,500 500 0 0 15,500 1,000 19,997 46,360

### **WEST TRANSFER STATION - IMPROVEMENTS**

PROJECT #: 501410

DESCRIPTION: Renovate and replace tipping floor and entire drainage system at the West Transfer Station

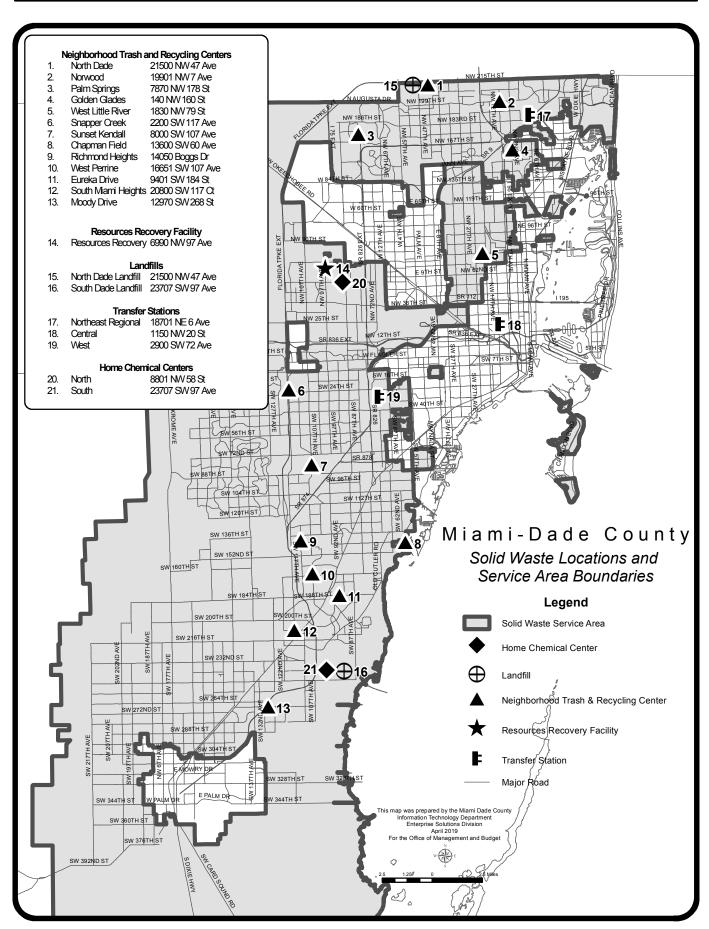
LOCATION: 2900 SW 72 Ave District Located:

Coral Gables District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Waste Disposal Operating Fund	996	535	1,118	853	0	0	0	853	4,355
TOTAL REVENUES:	996	535	1,118	853	0	0	0	853	4,355
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	721	210	908	635	0	0	0	635	3,109
Planning and Design	159	185	110	138	0	0	0	138	730
Project Contingency	16	40	100	80	0	0	0	80	316
Technology Hardware/Software	100	100	0	0	0	0	0	0	200
TOTAL EXPENDITURES:	996	535	1,118	853	0	0	0	853	4,355

### **UNFUNDED CAPITAL PROJECTS**

		(dollars in thousands)
PROJECT NAME	LOCATION	ESTIMATED PROJECT COST
HICKMAN GARAGE - BUILDING IMPROVEMENTS	270 NW 2 St	2,600
RESOURCES RECOVERY FACILITY - NEW	To Be Determined	1,600,000
TRAINING AND EDUCATION FACILITY - NEW	To Be Determined	2,000
TRASH AND RECYCLING CENTER (WEST) - NEW	To Be Determined	5,650
	UNFUNDED TOTAL	1,610,250



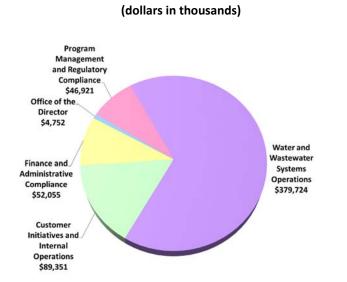
#### **Water and Sewer**

The Miami-Dade Water and Sewer Department (WASD) provides high-quality drinking water and wastewater services, safeguarding public health and the environment, while planning for future growth, implementing water conservation measures and providing for process improvements and cost efficiencies.

As part of the Neighborhood and Infrastructure strategic area, the Department's main functions are water production and distribution, as well as wastewater collection, treatment, reuse and disposal. WASD operates three regional, one shared City of Hialeah reverse osmosis, and five local water treatment plants, with a total permitted capacity of 464 million gallons per day (MGD) and three regional wastewater treatment plants with a total permitted capacity of 376 MGD. Additionally, WASD operates and maintains 94 water supply wells (grouped into 14 wellfields) in the Biscayne Aquifer; five aquifer storage and recovery wells in the Floridian Aquifer; more than 1,000 sewer pump stations; more than 8,700 miles of water distribution mains; and 6,400 miles of wastewater mains and lateral collection pipes. The Department implements water conservation measures, provides high quality drinking water and plans and improves infrastructure for future growth.

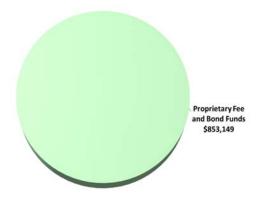
The Department delivers water and sewer services to most residents and businesses within Miami-Dade County, serving approximately 447,000 water and 363,000 wastewater retail customers as of September 30, 2018. Additionally, service is provided to 15 wholesale (municipal) water customers and to 13 wholesale (12 municipal and the Homestead Air Reserve Base) wastewater customers within Miami-Dade County on a daily basis. The total combined population served at the retail and wholesale level is approximately 2.3 million residents. In providing these services, the Department interacts with and is regulated by the United States Environmental Protection Agency, the Florida Department of Environmental Protection, the Miami-Dade County Health Department, the South Florida Water Management District and the Regulatory and Economic Resources Department (RER).

### FY 2019-20 Proposed Operating Budget



**Expenditures by Activity** 

# Revenues by Source (dollars in thousands)



#### **TABLE OF ORGANIZATION**

#### OFFICE OF THE DIRECTOR

Formulates and establishes departmental policy; directs overall operations

FY 18-19 FY 19-20 12

#### WATER AND WASTEWATER SYSTEMS OPERATIONS

Operates and maintains water and wastewater systems: treatment plants, transmission/distribution systems and pump stations

<u>FY18-19</u> <u>FY19-20</u> 1,622 1,635

#### FINANCE AND ADMINISTRATIVE COMPLIANCE

Directs financial, budget, capital funding coordination, and information technology functions; directs contractual compliance and quality assurance of construction/contractual work as well as compliance with the Small Business Enterprise Program

<u>FY 18-19</u> <u>FY 19-20</u> 238

#### PROGRAM MANAGEMENT AND REGULATORY COMPLIANCE

Manages capital improvement program and consent decree projects; directs compliance with state and federal agreements and utilities development

FY 18-19 319 FY 19-20 329

### CUSTOMER INITIATIVES AND INTERNAL OPERATIONS

Directs legislative activities, municipal policies, and public information dissemination; directs customer service, procurement, personnel, fleet and general activities

FY 18-19 FY 19-20 598 602

The FY 2019-20 total number of full-time equivalent positions is 2,817.6.

#### DIVISION: OFFICE OF THE DIRECTOR

Formulates and establishes departmental policy; directs overall operations and legal support.

- Defines department policies and strategic goals
- Provides legal support

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes a water and wastewater rate restructuring to all customer revenue tiers that
  results in a rate which is reflective of actual usage combined with the consideration of fiscal requirements related to capital
  investments that are mandated; rates for usage tiers representing customers with the highest poverty rates were reduced or
  held flat; although the rate structures for other tiers for residential, multi-family and non-residential customers were
  increased, the non-residential customer rate increase is higher
- Effective October 1, 2019, the wholesale water rate will decrease to \$1.6904 from \$1.7628, or by \$0.0724 per thousand gallons; the wastewater wholesale rate will increase to \$3.1954 from \$3.0937, or by \$0.1017 per thousand gallons; wholesale customers' bills include a true-up adjustment to recover actual cost for FY 2017-18
- The FY 2019-20 Proposed Budget includes a Memorandum of Understanding with the Office of the Inspector General to perform specialized audits as required (\$75,000) and payments to the Audit and Management Services Department for expenses associated with audits and reviews (\$500,000)

#### **DIVISION: WATER AND WASTEWATER SYSTEMS OPERATIONS**

Operates and maintains the water and wastewater treatment plants, pump stations, and water distribution, wastewater collection and transmission lines.

- Directs water and wastewater systems operating goals and procedures
- Directs and oversees operation of water system including installations, repairs and maintenance of water infrastructure
- Directs and oversees operation of wastewater system including treatment and disposal as well as the maintenance of wastewater pumping and collection systems
- Installs, repairs, relocates, maintains and replaces water mains, valves, and fire lines countywide
- Installs, repairs, relocates, maintains and replaces wastewater gravity sewer lines, force mains, valves, sewer laterals, and manholes countywide
- Manages the Water Cross Connection Control program
- Installs, repairs, relocates, maintains and replaces water meters
- Performs mechanical, electrical, and structural maintenance of water and wastewater plants and wastewater lift stations
- Administers the SCADA system, telemetry and radios
- Provides laboratory analysis to comply with regulatory agencies' requirements

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers											
D.C. Common		DD.	T	Caad	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20			
Measures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target			
Average time to respond to sewage overflows (in minutes)	NI2-1	HW-1	EF	<b>\</b>	37	49	45	45	45			
Percentage of pumps in service	NI2-1	HW-1	EF	1	98%	100%	100%	100%	100%			
Wastewater mainline valves exercised	NI2-1	HW-1	OP	$\leftrightarrow$	6,346	6,484	6,000	6,000	6,000			
Estimated gallons of water saved per day (GPD) through the Water Use Efficiency Program (in thousands)*	NI2-1	HW-1	OC	<b>↑</b>	271	189	166	163	160			
Percentage compliance with drinking water standards	NI2-1	HW-1	ОС	<b>↑</b>	100%	100%	100%	100%	100%			

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the establishment of 14 new positions to enhance water transmission and pump stations divisions, plant operations and maintenance
- The FY 2019-20 Proposed Budget includes the transfer of one position to Customer Initiatives and Internal Operations to support general maintenance functions

#### **DIVISION: FINANCE AND ADMINISTRATIVE COMPLIANCE**

Directs financial, budget and capital funding coordination, and information technology functions.

- · Coordinates financial activities including debt administration, investments, grants and cash management
- Administers Controller's functions, general ledger, assets control and accounts payable; prepares retail, wholesale and special billings and collection
- Manages the Department's operating and capital budgets
- Manages business process support for customer care and billing, enterprise resource planning financial and enterprise asset management software systems
- Manages information technology
- Oversees contract compliance, provides strategic planning, and directs performance improvement and efficiency savings programs

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Managemen		DD.	T	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
Measures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target		
Bond rating evaluation by Fitch	GG4-1	ES-3	ОС	<b>↑</b>	A+	A+	A+	A+	A+		
Bond rating evaluation by Standard and Poor's*	GG4-1	ES-3	ОС	1	A+	A+	A+	Aa-	Aa-		
Bond rating evaluation by Moody's	GG4-1	ES-3	ОС	1	Aa3	Aa3	Aa3	Aa3	Aa3		

<sup>\*</sup>The change in the bond rating in FY 2018-19 from A+ to Aa- reflects an improvement.

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the transfer of two positions to Customer Initiatives and Internal Operation to support customer service and general operations
- The FY 2019-20 Proposed Budget includes payments to the Finance Department for expenses associated with cash management services (\$50,000)
- The FY 2018-19 year-end combined fund balance is projected to be \$105 million in rate stabilization and general reserve funds; in FY 2019-20, these reserves are expected to increase to a combined balance of \$106.9 million and the Department is projecting a year-end fund balance of \$80 million in the operating budget as required for bond ordinances

#### **DIVISION: PROGRAM MANAGEMENT AND REGULATORY COMPLIANCE**

Directs compliance with state and federal agreements and utilities development.

- Directs planning of water and wastewater facilities and infrastructure
- Directs design and construction activities for both the water and wastewater systems
- · Oversees environmental regulations and compliance with federal and state agreements
- Directs Water Use Efficiency and Water Loss Reduction programs
- Processes applications for new water services, mains, pump stations and fire hydrant installations by private contractors

Manageman	so	RD	Turns	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	30	ΚD	Туре	Good	Actual	Actual	Budget	Projection	Target
Percentage of Consent Decree									
Wastewater Projects on	NI2-1	IE-1	OC	$\uparrow$	95%	99%	97%	97%	97%
Schedule									
Percent compliance with 20-Year									
Water Use Permit (WUP) as	NI2-1	IE-1	OC	$\uparrow$	100%	100%	100%	100%	100%
scheduled									
Percentage of Comprehensive									
Development Master Plan and									
Development Impact Committee	NI2-1	LS-3	EF	$\uparrow$	100%	100%	100%	100%	100%
comments provided in a timely									
manner									
Percentage of Ocean Outfall	NII 2 1	15.4	06	_	1000/	1000/	1000/	1000/	1000/
Legislation projects on schedule	NI2-1	IE-1	oc	$\uparrow$	100%	100%	100%	100%	100%

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the establishment of four positions to enhance surveying, planning and regulatory compliance functions and seven positions to enhance plans reviews and service locator functions
- The FY 2019-20 Proposed Budget includes the transfer of one position to Customer Initiatives and Internal Operations to enhance general maintenance operations
- In FY 2019-20, the Department will continue a program to reduce energy consumption encompassing facilities lighting and controls, operational equipment energy consumption, the implementation of the Energy Star Power plan, and an employee awareness program, which includes an energy conservation website, newsletter, and workshops
- The FY 2019-20 Proposed Budget includes funding to the Parks, Recreation and Open Spaces (PROS) Department for Cooperative Extension's Florida Yards and Neighborhoods Program (\$285,000) and funding for CBO environmental related grants (\$200,000)

#### **DIVISION: CUSTOMER INITIATIVES AND INTERNAL OPERATIONS**

Directs legislative and municipal policies, public information dissemination, and security services and emergency communication; Directs retail customer services, meter installations and maintenance, procurement, human resources, fleet, and other general maintenance services.

- Manages retail customer services, human capital planning and general maintenance.
- Coordinates communications with media and customers
- Coordinates state and federal legislative actions and liaises with municipalities
- Coordinates items submitted to the Board of County Commissioners

Key Department Measures, Strategic Objectives, and Resiliency Drivers												
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20			
ivieasures	30	אט	Туре	Good	Actual	Actual	Budget	Projection	Target			
Training hours per employee	NI2-1	LS-1	OP	$\leftrightarrow$	15	15	15	17	19			
Average call wait time (in minutes)*	NI2-1	LS-2	EF	<b>\</b>	2.3	3.0	2.5	2.5	2.5			
Percentage of calls answered within two minutes (monthly)*	NI2-1	LS-2	ОС	<b>↑</b>	65%	53%	75%	59%	70%			
Percentage of non-emergency requests dispatched in less than three business days	NI2-1	HW-1	ОС	<b>↑</b>	88%	78%	99%	83%	99%			

<sup>\*</sup>Due to higher than budgeted attrition, the percentage of calls answered within two minutes decreased in FY 2017-18.

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the transfer of four positions from Water and Wastewater Systems Operations,
   Program Management and Regulatory Compliance and Finance and Administrative Compliance to enhance customer service and general maintenance activities
- The Department continues working on an outreach campaign that includes branding of the Department for community recognition and will inform the citizens on water and wastewater services and the Multi-Year Capital Improvements Plan
- The FY 2019-20 Proposed Budget includes a payment to the Human Resources Department for testing and validation services (\$17,000)
- The FY 2019-20 Proposed Budget includes a payment to the Community Action and Human Services Department for landscape maintenance by the Greater Miami Service Corps (\$100,000)

#### CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- In FY 2018-19, while developing the FY 2019-20 Proposed Budget, the Department re-evaluated all capital projects; with an emphasis on all federal, state, and local requirements, the scope and timing of many projects were modified; based on changes in scope, new projects were added in the amount of \$873 million, the completion or removal of some projects decreased the capital plan by \$273 million, reclassifying some projects that are now unfunded, decreased the capital plan by \$2.251 billion, changes to active projects based on pricing and scope revisions by \$2.243 billion, based on all project modifications, the multi-year capital plan decreased by \$3.871 billion
- The Department continues to evaluate every project in the capital budget for scope, timeframe and revisions to estimates with the most current industry cost data; this continuous diligence has resulted in the Multi-Year Capital Plan being reduced from \$13.3 billion in FY 2017-18 to \$11.4 billion in FY 2018-19, and the Proposed to \$7.5 billion dollars

- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan is systematic and responsible in addressing regulatory requirements related to aging infrastructure such as pump stations, treatment plants, and transmission lines and necessary upgrades (\$7.524 billion); the capital plan addresses \$5.8 billion in wastewater needs, \$1.5 billion in water needs and BBC-GOB Water and Wastewater projects of \$166 million dollars
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the continued implementation of various water system capital projects; FY 2019-20 includes \$196 million of projects such as the Hialeah/Preston Water Treatment Plant (\$21.358 million), Alexander Orr Water Treatment Plant (\$15.462 million), Small Diameter Water Main Replacement Program (\$35.354 million), and Water Distribution System (\$21.087 million)
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan also addresses the continued implementation of various wastewater systems capital projects (\$446 million); major demands include: Pump Station Improvement Program (\$14.250 million), Ocean Outfalls Program (\$13.269 million), Consent Decree (\$191.843 million), and Pump Station Resilience Program (\$15.991 million)
- In FY 2012-13, the Department negotiated a consent agreement with the Federal Environmental Protection Agency (EPA) to address regulatory violations resulting from failing wastewater infrastructure for approximately \$1.6 billion; the agreement was adopted by the Board of County Commissioners on May 21, 2013; on April 9, 2014, the U.S. District Court for the Southern District approved the Consent Decree, replacing and superseding the two existing Consent Decrees issued in the early-mid 1990s; all projects contained in the Consent Decree are currently included in the capital plan, but as projects advance, schedules for completion may need to be modified, with the approval of the EPA; increased debt requirements will lead to future rate adjustments
- In FY 2019-20, the Department is continuing to increase its focus on Inflow/Infiltration (I&I) to reduce flows into the wastewater system from ground water and rain; this will result in a reduction of conveyed and treated flows at Wastewater treatment plants resulting in a capital and operational savings; a study will begin to quantify this savings; the FY 2019-20 budget for I&I is \$13.431 million
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of 539 vehicles to replace its aging fleet (heavy fleet \$8.515 million and light fleet \$6.510 million); the fleet replacement plan will provide operational savings to the Department in the long-term as it will reduce maintenance costs, fuel consumption, and overtime as a result of addressing equipment failure; the County's fleet replacement plan is included under Non-Departmental project #2000000511

#### **SELECTED ITEM HIGHLIGHTS AND DETAILS**

	(dollars in thousands)									
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed					
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20					
Advertising	731	619	920	932	992					
Fuel	2,584	2,913	2,837	2,803	3,069					
Overtime	14,795	16,053	15,994	16,084	16,082					
Rent	1,201	798	1,327	707	838					
Security Services	12,905	11,888	16,000	13,769	14,000					
Temporary Services	1,235	773	1,500	635	1,527					
Travel and Registration	210	222	509	256	402					

### PROPOSED FEE ADJUSTMENTS FOR SERVICES

ee Adjustments	Current Fee FY 18-19	Proposed Fee FY 19-20	Dollar Impact FY 19-20
Waste Haulers Calibration Certificate	0	\$100.00	\$9,800
Hauled Waste Receiving Station Clean-up	0	\$414.00	\$1,500
Departmental review of Other Waste Load Disposal	0	\$111.00	\$2,666
<ul> <li>Laboratory sampling of Other Waste Load disposal. Fee is charged per sample.</li> </ul>	0	\$563.00	\$2,812
Septic Tank Disposal Fee - After Hours. Fee per 100 gallons.	0	\$10.00	\$2,473
<ul> <li>Grease Trap Disposal Fee - After Hours. (Per 100 gallons)</li> </ul>	0	\$14.00	\$11,475
Backflow Prevention Assembly test Report submission	0	\$5.00	\$130,000
<ul> <li>Douglas Road Building - space rental per square footage. Price per square foot</li> </ul>	0	\$35.00	\$495,000
Septic Tank Waste Disposal Fee per 100 gallons	\$3.25	\$5.00	\$1,500,000
Water Retail Rate Adjustments	various	various	\$32,927,000
Wastewater Retail Rate Adjustments	various	various	\$3,498,000
Water Wholesale Rate per one thousand gallons	\$1.76	\$1.66	\$-2,288,000
Wastewater Wholesale Rate per one thousand gallons	\$3.09	\$3.19	\$-1,723,000

### **OPERATING FINANCIAL SUMMARY**

(1.11	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
Carryover	68,551	71,638	74,199	78,099
Miscellaneous Non-	3.144	9.566	7,788	14,150
Operating	3,144	3,300	7,700	14,130
Other Revenues	28,932	30,275	30,404	32,322
Retail Wastewater	288,910	295,564	314,420	317,918
Retail Water	265,636	268,275	269,552	302,479
Transfer From Other Funds	0	0	18,440	1,793
Wholesale Wastewater	88,938	78,425	77,991	76,268
Wholesale Water	34,916	39,310	32,408	30,120
Total Revenues	779,027	793,053	825,202	853,149
Operating Expenditures				
Summary				
Salary	166,400	181,390	174,843	191,97
Fringe Benefits	57,782	65,547	73,474	75,51
Contractual Services	88,675	70,399	109,953	94,68
Other Operating	32,380	38,798	46,259	41,01
Charges for County Services	53,293	58,057	64,063	77,170
Capital	93,102	112,395	92,373	92,443
<b>Total Operating Expenditures</b>	491,632	526,586	560,965	572,803
Non-Operating Expenditures				
Summary				
Transfers	18,498	9,843	0	(
Distribution of Funds In Trust	0	0	0	(
Debt Service	175,086	183,672	186,138	200,28
Depreciation, Amortizations and Depletion	0	0	0	(
Reserve	0	0	78,099	80,060
Total Non-Operating Expenditures	193,584	193,515	264,237	280,346

(dollars in thousands)	Budget	Propose		Total Po Budget	Proposed
Expenditure By Program	FY 18-19	FY 19-20	FY	18-19	FY 19-20
Strategic Area: Neighborhoo	od and Infra	structure			
Office of the Director	4,0	75 4,	752	12	12
Water and Wastewater	368,2	62 379,	724	1,622	1,635
Systems Operations					
Finance and Administrative	50,0	48 52,	055	240	238
Compliance					
Program Management and	48,2	79 46,	921	319	329
Regulatory Compliance					
Customer Initiatives and	90,3	01 89,	351	598	602
Internal Operations	-				
Total Operating Expenditur	es 560,9	65 572,	803	2,791	2,816
, , , , , , , , , , , , , , , , , , , ,	,-			, -	

<b>CAPITAL</b>	BUDGET	SUMMARY	

(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
BBC GOB Financing	32,036	12,152	16,579	19,484	20,796	30,900	34,287	0	166,234
Fire Hydrant Fund	9,971	2,500	2,500	2,500	2,500	2,500	2,500	2,500	27,471
Future WASD Revenue Bonds	0	346,494	447,026	508,070	572,287	608,232	559,610	1,483,791	4,525,510
Miami Springs Wastewater	867	0	207	252	0	0	0	0	1,326
Construction Fund									
Miami Springs Water Construction	8,657	4,653	0	0	0	0	0	0	13,310
Fund									
State Revolving Loan Wastewater	41,046	0	0	0	0	0	0	0	41,046
Program									
State Revolving Loan Water	40,788	6,560	6,958	307	0	0	0	0	54,61
Program									
WASD Revenue Bonds Sold	1,122,673	0	0	0	0	0	0	0	1,122,67
Wastewater Connection Charges	129,977	51,038	64,820	31,491	18,453	20,753	18,000	0	334,53
Wastewater Renewal Fund	224,186	42,701	55,500	55,000	55,000	55,000	55,000	55,000	597,38
Wastewater Special Construction	8,517	0	0	0	0	0	0	0	8,51
Fund									
Water Connection Charges	25,338	10,867	289	0	0	0	0	0	36,49
Water Renewal and Replacement	201,279	47,299	34,500	35,000	35,000	35,000	40,000	40,000	468,07
Fund									
Water Special Construction Fund	24,397	500	500	500	500	500	500	0	27,39
WIFIA Loan	99,700	0	0	0	0	0	0	0	99,70
Total:	1,969,432	524,764	628,879	652,604	704,536	752,885	709,897	1,581,291	7,524,288
Expenditures									
Strategic Area: NI									
GOB Water and Wastewater	32,036	12,152	16,579	19,484	20,796	30,900	34,287	0	166,23
Projects									
Wastewater Projects	1,285,969	434,645	505,701	535,352	582,625	618,523	568,625	1,316,149	5,847,589
Water Projects	409,593	194,646	157,035	137,702	122,322	110,462	109,613	269,092	1,510,465
Total:	1,727,598	641,443	679,315	692,538	725,743	759,885	712,525	1,585,241	7,524,288

#### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

#### **CENTRAL DISTRICT - WASTEWATER TREATMENT PLANT UPGRADES**

PROJECT #: 9653421 DESCRIPTION: Construct digester improvements, digested sludge holding tanks, miscellaneous electrical improvements, outfall rehabilitation, a new gas pipeline, a new flushing water line and a sludge handling facility; various

upgrades and rehabilitation of plant including pump stations 1 and 2

LOCATION: Virginia Key District Located:

> City of Miami District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	750	2,500	1,550	500	200	500	8,500	14,500
WASD Revenue Bonds Sold	500	0	0	0	0	0	0	0	500
TOTAL REVENUES:	500	750	2,500	1,550	500	200	500	8,500	15,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	465	698	2,325	1,441	465	186	465	7,905	13,950
Planning and Design	35	52	175	109	35	14	35	595	1,050
TOTAL EXPENDITURES:	500	750	2,500	1,550	500	200	500	8,500	15,000

CENTRAL MIAMI-DADE - WASTEWATER TRANSMISSION MAINS AND PUMP STATION

PROJECT #: 9650241

M

IMPROVEMENTS
DESCRIPTION:

Construct a force main crossing Bear Cut, a force main in Flagler St from SW 37 Ave to SW 10 Ave and a force

main from Miami Beach to the Central District Wastewater Treatment Plant

LOCATION: Wastewater System - Central District Area

City of Miami

District Located:
District(s) Served:

Systemwide Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	7,964	4,246	3,000	1,000	0	0	0	16,210
WASD Revenue Bonds Sold	11,369	0	0	0	0	0	0	0	11,369
TOTAL REVENUES:	11,369	7,964	4,246	3,000	1,000	0	0	0	27,579
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	10,005	7,009	3,737	2,640	880	0	0	0	24,271
Land Acquisition/Improvements	227	159	85	60	20	0	0	0	551
Planning and Design	1,137	796	424	300	100	0	0	0	2,757
TOTAL EXPENDITURES:	11,369	7,964	4,246	3,000	1,000	0	0	0	27,579

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$2,253,000 and includes 0 FTE(s)

**CENTRAL MIAMI-DADE - WATER TRANSMISSION MAINS IMPROVEMENTS** 

PROJECT #: 9654041

6

DESCRIPTION: Replace various low-pressure water mains; install a 20-inch water main at railroad crossings via

microtunneling method

LOCATION: Central Miami-Dade County Area

City of Miami

District Located: District(s) Served: Systemwide Systemwide

**REVENUE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Future WASD Revenue Bonds 0 0 0 254 700 1,000 4,220 4,271 10,445 Water Renewal and Replacement 266 0 0 0 0 0 266 0 0 Fund TOTAL REVENUES: 0 0 254 700 4,220 4,271 10,711 266 1,000 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 255 0 0 241 665 950 4,009 4,058 10,178 0 0 35 211 213 533 Planning and Design 11 13 50 **TOTAL EXPENDITURES:** 0 254 266 0 700 1,000 4,220 4,271 10,711

COMMERCIAL AND INDUSTRIAL CORRIDORS - EXTENSION OF SEWER SYSTEM (BUILDING **BETTER COMMUNITIES BOND PROGRAM)** 

PROJECT #: 967090

Countywide

PROJECT #:

Systemwide

PROJECT #:

9650201

9650371

DESCRIPTION: Extend sewer service to developed commercial and industrial corridors in Miami-Dade County as per BCC

Resolution R-537-14

LOCATION: Various Sites

**District Located:** Throughout Miami-Dade County

District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 **FUTURE** TOTAL 2023-24 2024-25 **BBC GOB Financing** 9,298 10,383 15,476 18,975 20.470 30,900 20,498 126,000 **TOTAL REVENUES:** 9,298 10,383 15,476 18,975 20,470 30,900 20,498 0 126,000 **EXPENDITURE SCHEDULE:** 2020-21 **PRIOR** 2019-20 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** 8,799 15,476 20,470 27,900 17,423 119,315 Construction 10,272 18,975 0 Planning and Design 499 111 0 0 0 3,000 3,075 0 6,685 **TOTAL EXPENDITURES:** 9,298 10,383 15,476 18,975 20,470 30,900 20,498 0 126,000

FLOW REDUCTION PROGRAM (FRP)

Implementation of the Flow Reduction Program which is comprised of two main components: Inflow and

Infiltration (I&I) reduction and Pump Station Optimization (PSO) by implementing real time controls at pump

District Located:

stations

LOCATION: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: Future WASD Revenue Bonds WASD Revenue Bonds Sold	<b>PRIOR</b> 0 5,525	<b>2019-20</b> 7,277 0	<b>2020-21</b> 8,725 0	<b>2021-22</b> 10,700 0	<b>2022-23</b> 10,900 0	<b>2023-24</b> 11,200 0	<b>2024-25</b> 13,700 0	<b>FUTURE</b> 194,764 0	<b>TOTAL</b> 257,266 5,525
TOTAL REVENUES:	5,525	7,277	8,725	10,700	10,900	11,200	13,700	194,764	262,791
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	4,972	6,550	7,852	9,630	9,810	10,080	12,330	175,288	236,512
Planning and Design	553	727	873	1,070	1,090	1,120	1,370	19,476	26,279
TOTAL EXPENDITURES:	5 525	7 277	8 725	10 700	10 900	11 200	13 700	194 764	262 791

LIFT STATIONS - UPGRADES AND STRUCTURAL IMPROVEMENTS

DESCRIPTION: Repair, replace and upgrade existing lift stations throughout the wastewater system

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

**REVENUE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Future WASD Revenue Bonds 2,381 0 0 2,381 0 0 0 0 0 WASD Revenue Bonds Sold 2,374 0 0 0 0 0 0 0 2,374 <u>33</u>,005 3,500 3,500 3,500 Wastewater Renewal Fund 8,505 3.500 3,500 3,500 3,500 **TOTAL REVENUES:** 10,879 5,881 37,760 3,500 3,500 3,500 3,500 3,500 3,500 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** 30,207 Construction 7,940 5.467 2.800 2.800 2.800 2.800 2.800 2,800 Land Acquisition/Improvements 695 479 245 245 245 245 2.644 245 245 Major Machinery and Equipment 297 205 105 105 105 105 105 105 1,132 Planning and Design 994 683 350 350 350 350 350 350 3,777 **TOTAL EXPENDITURES:** 6,834 3,500 3,500 3,500 3,500 37,760 9,926 3,500 3,500

MIAMI SPRINGS - PUMP STATION UPGRADES (BUILDING BETTER COMMUNITIES BOND

PROJECT #: 967730

PROJECT #:

PROJECT #:

965450

6

969110

1

PROGRAM)

DESCRIPTION: Upgrade electrical control panels, pumps and the proprietary supervisory control data acquisition (SCADA)

system

Various Sites

LOCATION: Various Sites

District Located:

District(s) Served: Systemwide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL **BBC GOB Financing** 733 75 25 5 0 0 O 0 838 **TOTAL REVENUES:** 733 75 25 5 0 0 0 0 838 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 733 75 25 5 0 O O 0 838 **TOTAL EXPENDITURES:** 733 75 25 838

MIAMI SPRINGS CONSTRUCTION FUND - WASTEWATER

DESCRIPTION: Construct wastewater collection system improvements in Miami Springs

LOCATION: Miami Springs District Located:

Miami Springs District(s) Served: 6

2019-20 REVENUE SCHEDULE: **PRIOR** 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Miami Springs Wastewater 867 0 207 252 0 0 0 0 1,326 **Construction Fund TOTAL REVENUES:** 867 0 207 252 0 0 0 0 1,326 **EXPENDITURE SCHEDULE:** PRIOR **FUTURE** TOTAL 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 1,206 789 0 188 229 0 0 O Construction n n 23 0 0 O 120 Planning and Design 78 19 n **TOTAL EXPENDITURES:** 867 0 207 252 0 0 0 0 1,326

**MIAMI SPRINGS CONSTRUCTION FUND - WATER** 

DESCRIPTION: Repair and/or replace water transmission pipes in Miami Springs

LOCATION: Miami Springs District Located: 6

Miami Springs District(s) Served: 6

**REVENUE SCHEDULE:** 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL PRIOR** 2019-20 Miami Springs Water Construction 8,657 4,653 0 0 0 0 0 13,310 0 Fund **TOTAL REVENUES:** 0 13,310 8,657 4,653 0 0 0 O 0 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 7,791 4,188 0 0 0 0 O 11,979 n Planning and Design 866 465 O O n n O n 1,331 **TOTAL EXPENDITURES:** 8,657 4,653 0 0 0 0 0 0 13,310

NEEDS ASSESSMENT PROJECTS (BUILDING BETTER COMMUNITIES BOND PROGRAM)

PROJECT #: 964350

DESCRIPTION: Construction of water and sewer enhancements including water mains, pipelines and sewer collection

systems

LOCATION: Various Sites

District Located: Systemwide Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	10,812	1,394	789	504	326	0	0	0	13,825
TOTAL REVENUES:	10,812	1,394	789	504	326	0	0	0	13,825
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	9,267	1,394	789	504	326	0	0	0	12,280
Permitting	171	0	0	0	0	0	0	0	171
Planning and Design	1,374	0	0	0	0	0	0	0	1,374
TOTAL EXPENDITURES:	10,812	1,394	789	504	326	0	0	0	13,825

**NORTH DISTRICT - WASTEWATER TREATMENT PLANT UPGRADES** 

PROJECT #: 9653411 Construct a chlorine improvement process, replace sluice gates in the pre-treatment bar screen room and DESCRIPTION:

provide for various upgrades and rehabilitation of the plant

LOCATION: 2575 NE 151 St District Located:

> North Miami Systemwide District(s) Served:

REVENUE SCHEDULE: Future WASD Revenue Bonds WASD Revenue Bonds Sold	<b>PRIOR</b> 0 7,182	<b>2019-20</b> 2,008 0	<b>2020-21</b> 4,912 0	<b>2021-22</b> 5,800 0	<b>2022-23</b> 4,500 0	<b>2023-24</b> 3,500 0	<b>2024-25</b> 18,000 0	<b>FUTURE</b> 0 0	<b>TOTAL</b> 38,720 7,182
TOTAL REVENUES:	7,182	2,008	4,912	5,800	4,500	3,500	18,000	0	45,902
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	6,895	1,928	4,715	5,568	4,320	3,360	17,280	0	44,066
Planning and Design	287	80	197	232	180	140	720	0	1,836
TOTAL EXPENDITURES:	7,182	2,008	4,912	5,800	4,500	3,500	18,000	0	45,902

NORTH MIAMI-DADE - WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS PROJECT #: 9652101

**IMPROVEMENTS** 

DESCRIPTION: Improve pump stations to increase system flexibility

LOCATION: Wastewater System - North District Area District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	4,933	16,044	15,689	25,700	39,120	19,450	44,836	165,772
WASD Revenue Bonds Sold	1,821	0	0	0	0	0	0	0	1,821
Wastewater Connection Charges	262	750	1,591	3,032	6,365	0	0	0	12,000
TOTAL REVENUES:	2,083	5,683	17,635	18,721	32,065	39,120	19,450	44,836	179,593
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,875	5,115	15,872	16,849	28,858	35,208	17,504	40,352	161,633
Land Acquisition/Improvements	63	171	529	562	962	1,174	584	1,345	5,390
Planning and Design	145	397	1,234	1,310	2,245	2,738	1,362	3,139	12,570
TOTAL EXPENDITURES:	2.083	5.683	17.635	18.721	32.065	39.120	19.450	44.836	179.593

#### **NORTH MIAMI-DADE - WATER TRANSMISSION MAIN IMPROVEMENTS**

PROJECT #: 9654031

DESCRIPTION: Install 36-inch water main along NW 87 Ave to improve transmission capabilities in the north central area of

the county and a 48-inch water main connection to the Carol City tank

LOCATION: North Miami-Dade County Area

Miami Gardens

District Located:
District(s) Served:

Systemwide Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	9,383	31,956	12,364	1,731	551	386	0	56,371
WASD Revenue Bonds Sold	11,852	0	0	0	0	0	0	0	11,852
Water Connection Charges	20,092	9,220	289	0	0	0	0	0	29,601
Water Renewal and Replacement	240	0	0	0	0	0	0	0	240
Fund									
TOTAL REVENUES:	32,184	18,603	32,245	12,364	1,731	551	386	0	98,064
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	30,257	17,487	30,310	11,621	1,627	518	363	0	92,183
Planning and Design	1,927	1,116	1,935	743	104	33	23	0	5,881
TOTAL EXPENDITURES:	32,184	18,603	32,245	12,364	1,731	551	386	0	98,064

OUTFALL LEGISLATION PROJECT #: 962670

DESCRIPTION: Eliminate outfall flows to the ocean

LOCATION: Systemwide District Located: Systemwide Various Sites District(s) Served: Systemwide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Future WASD Revenue Bonds 0 42,577 43,687 81,836 151,655 206,305 239,376 515,628 1,281,064 State Revolving Loan Wastewater 41,046 0 0 0 0 0 0 0 41,046 Program WASD Revenue Bonds Sold 106,063 0 0 0 0 0 0 0 106,063 **Wastewater Connection Charges** 19,652 16,420 15,910 14,240 12,088 20,753 18,000 0 117,063 **Wastewater Special Construction** 1,064 0 0 0 0 0 0 0 1,064 Fund 99,700 WIFIA Loan 99,700 0 0 0 0 0 0 0 **TOTAL REVENUES:** 58,997 59,597 163,743 1,646,000 267,525 96,076 227,058 257,376 515,628 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Construction 150,284 70,850 90,724 118,689 163,714 208,893 236,786 474,378 1,514,318 Land Acquisition/Improvements 1,634 770 986 1,289 1,779 2,271 2,574 5,156 16,459 Planning and Design 11,436 5,391 6,903 9,032 12,457 15,894 18,016 36,094 115,223 **TOTAL EXPENDITURES:** 163,354 77,011 98,613 129,010 177,950 227,058 257,376 515,628 1,646,000

PROJECT #:

PROJECT #:

PROJECT #:

9653371

2000000784

200000580

**OUTFALL LEGISLATION - CAPACITY** 

DESCRIPTION: Redirect flows to regional plants and account for peak flows through 2035

LOCATION: Systemwide District Located: Systemwide Various Sites District(s) Served: Countywide

**PRIOR FUTURE** TOTAL **REVENUE SCHEDULE:** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 11,258 69.523 60,538 55.500 405,423 Future WASD Revenue Bonds 26,310 67,894 114,400 O WASD Revenue Bonds Sold 7,201 0 0 0 0 0 0 7,201 0 **Wastewater Connection Charges** 41,468 25,000 41,691 11,000 0 0 119,159 **TOTAL REVENUES:** 48,669 36,258 68,001 78,894 69,523 60,538 55,500 114,400 531,783 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 45,262 33,720 63,241 73,371 64,656 56,301 51,615 106,392 494,558 Land Acquisition/Improvements 487 363 680 789 695 605 555 1,144 5,318 2,920 4,080 Planning and Design 2,175 4,734 4,172 3,632 3,330 6,864 31,907 **TOTAL EXPENDITURES:** 48,669 36,258 68,001 78,894 69,523 60,538 55,500 114,400 531,783

PEAK FLOW MANAGEMENT FACILITIES

DESCRIPTION: Evaluate and construct alternatives for peak flow management facilities and associated infrastructure

LOCATION: Systemwide District Located: Systemwide Various Sites District(s) Served: Systemwide

**FUTURE** TOTAL REVENUE SCHEDULE: **PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **Future WASD Revenue Bonds** 738 3,207 1,500 950 750 300 13,044 0 5,599 1,498 **Wastewater Connection Charges** 1,088 0 0 0 0 0 2,586 **TOTAL REVENUES:** 1,088 2,236 3,207 1,500 950 750 300 5,599

15,630 **EXPENDITURE SCHEDULE:** PRIOR 2022-23 **FUTURE** TOTAL 2019-20 2020-21 2021-22 2023-24 2024-25 Construction 979 2,012 2,886 1,350 855 675 270 5,039 14,066 109 224 321 95 560 1,564 Planning and Design 150 75 30 **TOTAL EXPENDITURES:** 1,088 2,236 3,207 1,500 950 750 300 5,599 15,630

PUMP STATION RESILIENCE PROGRAM (PSRP)

DESCRIPTION: Implement a pump station resiliency program to improve pump stations systemwide

LOCATION: Systemwide District Located: Countywide Various Sites District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2023-24 **FUTURE** TOTAL 2021-22 2022-23 2024-25 Future WASD Revenue Bonds 15,991 18,177 16,754 21,453 40,245 36,755 127,648 277,023 0 11,883 WASD Revenue Bonds Sold 0 n O n O O n 11.883 46,945 0 0 0 0 0 0 46,945 **Wastewater Connection Charges** 0 **TOTAL REVENUES:** 58,828 15,991 18,177 16,754 21,453 40,245 36,755 127,648 335,851 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2024-25 **FUTURE** TOTAL 2023-24 15,814 31,976 292,190 Construction 51,180 13.912 14.576 18.664 35,014 111,054 Land Acquisition/Improvements 588 160 182 214 402 368 1,277 3,358 167 Major Machinery and Equipment 2,941 800 909 838 1,073 2,012 1,838 6,382 16,793 1,272 Planning and Design 4,119 1,119 1,173 1,502 2,817 2,573 8,935 23,510 **TOTAL EXPENDITURES:** 58,828 15,991 18,177 16,754 21,453 40,245 36,755 127,648 335,851

### PUMP STATIONS - GENERATORS AND MISCELLANEOUS UPGRADES

PROJECT #:

9652002

DESCRIPTION: Install emergency generators and construct miscellaneous upgrades at wastewater pump stations LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	1,229	1,605	1,634	1,590	1,601	1,645	1,750	11,054
WASD Revenue Bonds Sold	641	0	0	0	0	0	0	0	641
TOTAL REVENUES:	641	1,229	1,605	1,634	1,590	1,601	1,645	1,750	11,695
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	571	1,094	1,428	1,455	1,415	1,425	1,464	1,557	10,409
Major Machinery and Equipment	25	49	64	65	64	64	66	70	467
Planning and Design	45	86	113	114	111	112	115	123	819
TOTAL EXPENDITURES:	641	1,229	1,605	1,634	1,590	1,601	1,645	1,750	11,695

#### **PUMP STATIONS - IMPROVEMENT PROGRAM**

PROJECT #: 9651071

PROJECT #: 9654061

DESCRIPTION: Upgrade pump stations systemwide to meet departmental forecasted demands

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	8,993	1,699	0	0	0	0	0	10,692
WASD Revenue Bonds Sold	104,698	0	0	0	0	0	0	0	104,698
Wastewater Connection Charges	2,628	5,257	2,628	0	0	0	0	0	10,513
TOTAL REVENUES:	107,326	14,250	4,327	0	0	0	0	0	125,903
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	101,960	13,537	4,111	0	0	0	0	0	119,608
Planning and Design	5,366	713	216	0	0	0	0	0	6,295
TOTAL EXPENDITURES:	107,326	14,250	4,327	0	0	0	0	0	125,903

#### SAFE DRINKING WATER ACT MODIFICATIONS

DESCRIPTION: Modify water treatment to comply with Surface Water Treatment (SWT) and Disinfectant/Disinfection By

Product (D-DBP) Regulations

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	2,250	5,341	7,500	6,794	3,000	1,000	43,250	69,135
WASD Revenue Bonds Sold	2,226	0	0	0	0	0	0	0	2,226
Water Connection Charges	246	1,647	0	0	0	0	0	0	1,893
Water Renewal and Replacement	2,620	0	0	0	0	0	0	0	2,620
Fund									
TOTAL REVENUES:	5,092	3,897	5,341	7,500	6,794	3,000	1,000	43,250	75,874
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	4,685	3,585	4,913	6,900	6,250	2,760	920	39,790	69,803
Planning and Design	407	312	428	600	544	240	80	3,460	6,071
TOTAL EXPENDITURES:	5,092	3,897	5,341	7,500	6,794	3,000	1,000	43,250	75,874

PROJECT #:

PROJECT #:

9653281

9650221

#### **SANITARY SEWER SYSTEM - EXTENSION**

DESCRIPTION: Extend sewer system lines to include the existing sanitary sewer needs assessment

LOCATION: Systemwide **District Located:** Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: WASD Revenue Bonds Sold Wastewater Renewal Fund	<b>PRIOR</b> 163 18,841	<b>2019-20</b> 0 1,500	<b>2020-21</b> 0 3,000	<b>2021-22</b> 0 3,500	<b>2022-23</b> 0 3,500	<b>2023-24</b> 0 3,500	<b>2024-25</b> 0 3,500	<b>FUTURE</b> 0 3,500	<b>TOTAL</b> 163 40,841
TOTAL REVENUES:	19,004	1,500	3,000	3,500	3,500	3,500	3,500	3,500	41,004
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	10,036	9,853	2,910	3,395	3,395	3,395	3,395	3,395	39,774
Planning and Design	310	305	90	105	105	105	105	105	1,230
TOTAL EXPENDITURES:	10,346	10,158	3,000	3,500	3,500	3,500	3,500	3,500	41,004

#### SANITARY SEWER SYSTEM - IMPROVEMENTS

**TOTAL EXPENDITURES:** 

DESCRIPTION: Construct sanitary sewer system improvements using funds from the special construction fund including

special taxing districts

LOCATION: Systemwide

Systemwide District Located: Various Sites District(s) Served: Systemwide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** WASD Revenue Bonds Sold 10,535 0 0 0 0 0 0 0 10,535 **Wastewater Special Construction** 4,454 0 0 0 0 0 0 0 4,454 Fund **TOTAL REVENUES:** 14,989 0 0 0 0 0 0 0 14,989 **EXPENDITURE SCHEDULE:** TOTAL PRIOR 2020-21 2022-23 **FUTURE** 2019-20 2021-22 2023-24 2024-25 Construction 11,870 495 495 495 495 495 495 0 14,840 Planning and Design 119 0 149 5

500

500

500

500

500

0

14,989

#### SEWER PUMP STATION SYSTEMS - CONSENT DECREE PROJECTS

11,989

PROJECT #: 964440 DESCRIPTION: Design, construct, and rehabilitate pump stations infrastructure systems to comply with EPA Consent Decree

LOCATION: Various Sites District Located: Countywide

500

Throughout Miami-Dade County District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Future WASD Revenue Bonds 14,607 5,076 2,199 1,026 216 0 0 23,124 0 84,841 WASD Revenue Bonds Sold 0 n O n O O n 84,841 **Wastewater Connection Charges** 2,759 0 0 0 0 0 0 0 2,759 **TOTAL REVENUES:** 87,600 14,607 5,076 2,199 1,026 216 0 0 110,724 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL 95,224 Construction 75,337 12.562 4,365 1.891 883 186 n n Land Acquisition/Improvements 875 146 51 22 10 0 0 1,106 2 Major Machinery and Equipment 7,885 1,315 457 198 92 19 0 0 9,966 n Planning and Design 3,503 203 41 n 4,428 584 88 9 **TOTAL EXPENDITURES:** 14,607 87,600 5,076 2,199 1,026 216 0 0 110,724

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$1,200,000 and includes 0 FTE(s)



### SMALL DIAMETER WATER MAINS - REPLACEMENT PROGRAM

PROJECT #: 200000072

PROJECT #: 9651061

DESCRIPTION: Design, construct and replace undersized water mains to improve fire flows, pressure to homes and quality

of water

LOCATION: District Located: Systemwide

Countywide Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Fire Hydrant Fund	464	0	0	0	0	0	0	0	464
Future WASD Revenue Bonds	0	23,795	21,045	33,238	33,964	25,508	17,096	25,101	179,747
State Revolving Loan Water	40,788	6,560	6,958	307	0	0	0	0	54,613
Program									
WASD Revenue Bonds Sold	38,904	0	0	0	0	0	0	0	38,904
Water Renewal and Replacement	25,703	0	0	0	0	0	5,000	5,000	35,703
Fund									
TOTAL REVENUES:	105,859	30,355	28,003	33,545	33,964	25,508	22,096	30,101	309,431
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	72,843	32,119	30,002	34,990	35,368	27,757	20,186	27,391	280,656
Planning and Design	8,017	3,235	3,001	3,555	3,596	2,751	1,910	2,710	28,775
TOTAL EXPENDITURES:	80,860	35,354	33,003	38,545	38,964	30,508	22,096	30,101	309,431

SOUTH DISTRICT - WASTEWATER TRANSMISSION MAINS AND PUMP STATIONS

**IMPROVEMENTS** 

DESCRIPTION: Construct piping improvements to pump station number 536 and force main upgrade in SW 117 Ave

LOCATION: Wastewater System - South District Area District Located: Systemwide

Various Sites Systemwide District(s) Served:

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	50	100	2,299	7,500	10,572	0	0	20,521
TOTAL REVENUES:	0	50	100	2,299	7,500	10,572	0	0	20,521
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	45	90	2,069	6,750	9,515	0	0	18,469
Land Acquisition/Improvements	0	1	2	46	150	211	0	0	410
Planning and Design	0	4	8	184	600	846	0	0	1,642
TOTAL EXPENDITURES:	0	50	100	2,299	7,500	10,572	0	0	20,521

**SOUTH DISTRICT - WASTEWATER TREATMENT PLANT EXPANSION (PHASE 3)** 

PROJECT #:

9655481

DESCRIPTION: Expand the South District Wastewater Plant and injection wells and install emergency generators

LOCATION: 8950 SW 232 St District Located:

Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	949	1,700	2,000	300	0	0	0	4,949
WASD Revenue Bonds Sold	108	0	0	0	0	0	0	0	108
Wastewater Connection Charges	72	186	0	0	0	0	0	0	258
TOTAL REVENUES:	180	1,135	1,700	2,000	300	0	0	0	5,315
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	165	1,029	1,530	1,800	270	0	0	0	4,794
						_	_	_	
Planning and Design	15	106	170	200	30	0	0	0	521

SOUTH DISTRICT - WASTEWATER TREATMENT PLANT UPGRADES

PROJECT #: 9653401

DESCRIPTION: Construct plant process improvements including injection and monitoring wells, installation of emergency generators, acquiring a land buffer, construction of a landfill gas pipeline, installation of co-generation units

and construction of sludge handling facilities

LOCATION: 8950 SW 232 St District Located:

Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	699	5,626	10,102	4,250	500	250	54,378	75,805
WASD Revenue Bonds Sold	173	0	0	0	0	0	0	0	173
Wastewater Connection Charges	200	200	0	0	0	0	0	0	400
TOTAL REVENUES:	373	899	5,626	10,102	4,250	500	250	54,378	76,378
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	344	817	5,063	9,092	3,825	450	225	48,940	68,756
Planning and Design	29	82	563	1,010	425	50	25	5,438	7,622
TOTAL EXPENDITURES:	373	899	5,626	10,102	4,250	500	250	54,378	76,378

**SOUTH MIAMI HEIGHTS - WATER TREATMENT PLANT AND WELLFIELD** 

PROJECT #: 9652821 DESCRIPTION: Construct water treatment plant, wellfields and various water transmission mains in south Miami-Dade

County

LOCATION: 11800 SW 208 St District Located:

Unincorporated Miami-Dade County Systemwide District(s) Served:

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	4,548	1,100	1,075	1,000	1,000	10,300	0	19,023
WASD Revenue Bonds Sold	22,745	0	0	0	0	0	0	0	22,745
TOTAL REVENUES:	22,745	4,548	1,100	1,075	1,000	1,000	10,300	0	41,768
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	20,698	4,139	1,001	978	910	910	9,373	0	38,009
Planning and Design	2,047	409	99	97	90	90	927	0	3,759
TOTAL EXPENDITURES:	22,745	4,548	1,100	1,075	1,000	1,000	10,300	0	41,768

### SOUTH MIAMI-DADE - WATER TRANSMISSION MAINS IMPROVEMENTS

PROJECT #: 9650021

DESCRIPTION: Construct various water transmission mains to serve south Miami-Dade County after the new South Miami

Heights water treatment plant is in service

LOCATION: South Miami-Dade County

District Located: Systemwide Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	500	379	3,735	149	0	0	0	4,763
WASD Revenue Bonds Sold	400	0	0	0	0	0	0	0	400
TOTAL REVENUES:	400	500	379	3,735	149	0	0	0	5,163
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
<b>EXPENDITURE SCHEDULE:</b> Construction	PRIOR 384	<b>2019-20</b> 450	<b>2020-21</b> 341	<b>2021-22</b> 3,362	<b>2022-23</b> 134	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 4,671

#### SYSTEM IMPROVEMENTS PROJECT (BUILDING BETTER COMMUNITIES BOND PROGRAM) PROJECT #: 962830

DESCRIPTION: Replace undersized water mains and install new fire hydrants

LOCATION: Various Sites Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: BBC GOB Financing	<b>PRIOR</b> 11,193	<b>2019-20</b> 300	<b>2020-21</b> 289	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 13,789	<b>FUTURE</b> 0	<b>TOTAL</b> 25,571
TOTAL REVENUES:	11,193	300	289	0	0	0	13,789	0	25,571
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	10,239	300	289	0	0	0	13,789	0	24,617
Permitting	43	0	0	0	0	0	0	0	43
Planning and Design	847	0	0	0	0	0	0	0	847
Project Administration	64	0	0	0	0	0	0	0	64
TOTAL EXPENDITURES:	11,193	300	289	0	0	0	13,789	0	25,571

WASTEWATER - COLLECTION AND TRANSMISSION LINES CONSENT DECREE PROJECTS

PROJECT #: 968150

DESCRIPTION: Design, construct and rehabilitate collection and transmission infrastructure lines to comply with EPA

Consent Decree

LOCATION: Various Sites

Throughout Miami-Dade County

District Located: District(s) Served: Countywide Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	16,729	11,700	11,936	10,414	8,700	8,700	8,700	76,879
WASD Revenue Bonds Sold	252,740	0	0	0	0	0	0	0	252,740
Wastewater Connection Charges	9,889	0	0	0	0	0	0	0	9,889
Wastewater Renewal Fund	3,907	0	0	0	0	0	0	0	3,907
TOTAL REVENUES:	266,536	16,729	11,700	11,936	10,414	8,700	8,700	8,700	343,415
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	245,213	15,391	10,764	10,981	9,581	8,004	8,004	8,004	315,942
Major Machinery and Equipment	18,657	1,171	819	836	729	609	609	609	24,039
Planning and Design	2,666	167	117	119	104	87	87	87	3,434
TOTAL EXPENDITURES:	266,536	16,729	11,700	11,936	10,414	8,700	8,700	8,700	343,415

WASTEWATER - COMMERCIAL CORRIDORS ECONOMIC DEVELOPMENT

Throughout Miami-Dade County

DESCRIPTION: Install new sewer service to commercial properties utilizing septic tanks

LOCATION: Various Sites District Located:

Systemwide

PROJECT #:

968090

TBD

District(s) Served:

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	19	0	0	0	0	0	0	19
WASD Revenue Bonds Sold	5,280	0	0	0	0	0	0	0	5,280
TOTAL REVENUES:	5,280	19	0	0	0	0	0	0	5,299
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	4,699	17	0	0	0	0	0	0	4,716
Land Acquisition/Improvements	53	0	0	0	0	0	0	0	53
Planning and Design	528	2	0	0	0	0	0	0	530
TOTAL EXPENDITURES:	5,280	19	0	0	0	0	0	0	5,299

**WASTEWATER - EQUIPMENT** PROJECT #: 9650301

DESCRIPTION: Acquire equipment and associated wastewater system capital support materials

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

**REVENUE SCHEDULE:** PRIOR 2019-20 2020-21 2022-23 **FUTURE** TOTAL 2021-22 2023-24 2024-25 WASD Revenue Bonds Sold 552 0 0 552 48,914 16,000 Wastewater Renewal Fund 10,184 15,000 15,000 15,000 15,000 15,000 150,098 **TOTAL REVENUES:** 49,466 10,184 16,000 15,000 15,000 15,000 15,000 15,000 150,650 **EXPENDITURE SCHEDULE:** PRIOR **FUTURE TOTAL** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 Furniture Fixtures and Equipment 1,147 0 0 0 0 0 0 1,147 15,000 9,573 19,462 15,000 15,000 15,000 15,000 149,503 Major Machinery and Equipment 45,468 **TOTAL EXPENDITURES:** 46,615 9,573 19,462 15,000 15,000 15,000 15,000 15,000 150,650

PROJECT #: 968750

PROJECT #: 9653201

PROJECT #:

9650361

#### **WASTEWATER - PIPES AND INFRASTRUCTURE PROJECTS**

DESCRIPTION: Replace and install new pipelines in areas requiring service improvements

Systemwide LOCATION: Various Sites District Located:

District(s) Served: Various Sites Systemwide

REVENUE SCHEDULE: Wastewater Renewal Fund	<b>PRIOR</b> 15,835	<b>2019-20</b> 3,000	<b>2020-21</b> 3,000	<b>2021-22</b> 3,000	<b>2022-23</b> 3,000	<b>2023-24</b> 3,000	<b>2024-25</b> 3,000	<b>FUTURE</b> 3,000	<b>TOTAL</b> 36,835
TOTAL REVENUES: EXPENDITURE SCHEDULE:	15,835 PRIOR	3,000 2019-20	3,000 2020-21	3,000 2021-22	3,000 2022-23	3,000 2023-24	3,000 2024-25	3,000 FUTURE	36,835 TOTAL
Construction	14,251	2,700	2,700	2,700	2,700	2,700	2,700	2,700	33,151
Major Machinery and Equipment	792	150	150	150	150	150	150	150	1,842
Planning and Design	792	150	150	150	150	150	150	150	1,842
TOTAL EXPENDITURES:	15,835	3,000	3,000	3,000	3,000	3,000	3,000	3,000	36,835

#### **WASTEWATER - REGIONAL GENERAL MAINTENANCE AND OFFICE FACILITIES**

DESCRIPTION: Construct and/or renovate regional general maintenance centers, office facilities and storage warehouses

LOCATION: Systemwide District Located: Systemwide

**Various Sites** District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	750	1,500	1,500	2,500	3,000	3,500	127,879	140,629
WASD Revenue Bonds Sold	3,081	0	0	0	0	0	0	0	3,081
Wastewater Renewal Fund	3,566	0	0	0	0	0	0	0	3,566
TOTAL REVENUES:	6,647	750	1,500	1,500	2,500	3,000	3,500	127,879	147,276
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	3,835	3,119	1,410	1,410	2,350	2,820	3,290	120,207	138,441
Land Acquisition/Improvements	41	33	15	15	25	30	35	1,279	1,473
Major Machinery and Equipment	163	133	60	60	100	120	140	5,114	5,890
Planning and Design	40	33	15	15	25	30	35	1,279	1,472
TOTAL EXPENDITURES:	4.079	3.318	1.500	1.500	2.500	3.000	3.500	127.879	147.276

#### **WASTEWATER - SYSTEM MAINTENANCE AND UPGRADES**

DESCRIPTION: Maintain and develop existing wastewater system facilities, structures and equipment

Systemwide LOCATION: Systemwide District Located:

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: Wastewater Renewal Fund	<b>PRIOR</b> 46.617	<b>2019-20</b> 15.796	<b>2020-21</b> 20.000	<b>2021-22</b> 20.000	<b>2022-23</b> 20.000	<b>2023-24</b> 20.000	<b>2024-25</b> 20.000	<b>FUTURE</b> 20.000	<b>TOTAL</b> 182,413
TOTAL REVENUES: EXPENDITURE SCHEDULE:	46,617 PRIOR	15,796 2019-20	20,000	20,000	20,000	20,000	20,000	20,000 FUTURE	182,413 TOTAL
Construction	17,343	4,475	4,000	4,000	4,000	4,000	4,000	4,000	45,818
Major Machinery and Equipment  TOTAL EXPENDITURES:	22,693 <b>40.036</b>	17,902 <b>22.377</b>	16,000 20.000	16,000 20.000	16,000 20.000	16,000 20.000	16,000 20.000	16,000 <b>20.000</b>	136,595 182,413

#### **WASTEWATER - TELEMETERING SYSTEM**

PROJECT #: 9652481

DESCRIPTION: Install a computer system to monitor and control wastewater flows and pressures at various pump stations LOCATION: Systemwide District Located: Systemwide

LOCATION: Systemwide Various Sites

District(s) Served:

Systemwide Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
WASD Revenue Bonds Sold	1,279	0	0	0	0	0	0	0	1,279
Wastewater Renewal Fund	1,441	121	1,000	1,000	1,000	1,000	1,000	1,000	7,562
TOTAL REVENUES:	2,720	121	1,000	1,000	1,000	1,000	1,000	1,000	8,841
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	2,599	121	1,121	1,000	1,000	1,000	1,000	1,000	8,841
TOTAL EXPENDITURES:	2,599	121	1,121	1,000	1,000	1,000	1,000	1,000	8,841

### **WASTEWATER TREATMENT PLANTS - CONSENT DECREE PROJECTS**

PROJECT #: 964120

Vi

DESCRIPTION: Design, construct and rehabilitate infrastructure at wastewater treatment plants to comply with EPA

Consent Decree

LOCATION: Various Sites

Throughout Miami-Dade County

District Located: District(s) Served:

Countywide Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	99,162	184,101	177,782	180,704	155,823	97,449	57,067	952,088
WASD Revenue Bonds Sold	355,268	0	0	0	0	0	0	0	355,268
Wastewater Connection Charges	5,014	1,727	3,000	3,219	0	0	0	0	12,960
Wastewater Renewal Fund	37,064	0	0	0	0	0	0	0	37,064
TOTAL REVENUES:	397,346	100,889	187,101	181,001	180,704	155,823	97,449	57,067	1,357,380
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	324,236	154,069	179,617	173,761	173,475	149,590	93,552	54,784	1,303,084
Major Machinery and Equipment	3,377	1,605	1,871	1,810	1,808	1,558	974	571	13,574
Planning and Design	10,133	4,815	5,613	5,430	5,421	4,675	2,923	1,712	40,722
TOTAL EXPENDITURES:	337,746	160,489	187,101	181,001	180,704	155,823	97,449	57,067	1,357,380

#### **WASTEWATER TREATMENT PLANTS - MISCELLANEOUS UPGRADES**

DESCRIPTION: Upgrade wastewater treatment plants to meet regulatory requirements

LOCATION: Wastewater Treatment Plants

Wastewater Treatment Plants Various Sites

District Located: District(s) Served: Systemwide Systemwide

PROJECT #: 9652061



REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	1,793	1,160	1,000	0	0	0	0	3,953
WASD Revenue Bonds Sold	688	0	0	0	0	0	0	0	688
TOTAL REVENUES:	688	1,793	1,160	1,000	0	0	0	0	4,641
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	647	1,685	1,090	940	0	0	0	0	4,362
Planning and Design	41	108	70	60	0	0	0	0	279
TOTAL EXPENDITURES:	688	1,793	1,160	1,000	0	0	0	0	4,641

#### **WASTEWATER TREATMENT PLANTS - REPLACEMENT AND RENOVATION**

PROJECT #: 9653261

PROJECT #: 9653311

DESCRIPTION: Renovate and replace wastewater treatment plant facilities and structures within plant sites LOCATION: Systemwide District Located: Systemwide

District(s) Served: Various Sites Systemwide

**REVENUE SCHEDULE:** 2019-20 2022-23 2023-24 2024-25 **FUTURE TOTAL PRIOR** 2020-21 2021-22 Wastewater Renewal Fund 39,496 8,600 9,000 9,000 9,000 9,000 9,000 9,000 102,096 **Wastewater Special Construction** 2,999 0 0 0 0 0 0 0 2,999 Fund **TOTAL REVENUES:** 8,600 9,000 9,000 105,095 42,495 9,000 9,000 9,000 9,000 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 36,774 11,767 8,550 8,550 8,550 8,550 8,550 8,550 99,841 1,051 Major Machinery and Equipment 387 124 90 90 90 90 90 90 Planning and Design 1,548 495 360 360 360 360 360 360 4,203 **TOTAL EXPENDITURES:** 38,709 12,386 9,000 9,000 9,000 9,000 9,000 9,000 105,095

#### **WATER - DISTRIBUTION SYSTEM EXTENSION ENHANCEMENTS**

DESCRIPTION: Install various water mains throughout the distribution system

LOCATION: Systemwide District Located: Systemwide

Various Sites			District(s) Served:			Systemwide			
REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Fire Hydrant Fund	306	0	0	0	0	0	0	0	306
Future WASD Revenue Bonds	0	16,713	12,470	12,535	10,797	5,500	4,500	0	62,515
WASD Revenue Bonds Sold	33,069	0	0	0	0	0	0	0	33,069
Water Renewal and Replacement	34,416	3,874	1,500	1,500	1,500	1,500	1,500	1,500	47,290
Fund									
Water Special Construction Fund	15,076	0	0	0	0	0	0	0	15,076
TOTAL REVENUES:	82,867	20,587	13,970	14,035	12,297	7,000	6,000	1,500	158,256
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	73,477	19,400	13,312	13,373	11,773	6,900	5,980	1,380	145,595
Land Acquisition/Improvements	799	211	145	145	128	75	65	15	1,583
Planning and Design	5,591	1,476	1,013	1,017	896	525	455	105	11,078
TOTAL EXPENDITURES:	79,867	21,087	14,470	14,535	12,797	7,500	6,500	1,500	158,256

WATER - EQUIPMENT PROJECT #: 9650141

DESCRIPTION: Acquire equipment and associated water system capital support materials

26,960

LOCATION: Systemwide District Located: Systemwide Various Sites District(s) Served: Systemwide

8,799

**REVENUE SCHEDULE: PRIOR** TOTAL 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** 3.500 102,000 120.000 Future WASD Revenue Bonds 1.500 2.500 3,500 3.500 3.500 O Water Renewal and Replacement 27,451 8,799 8,000 8,000 8,000 8,000 8,000 8,000 84,250 **TOTAL REVENUES:** 27,451 10,299 10,500 11,500 11,500 11,500 11,500 110,000 204,250 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Furniture Fixtures and Equipment 491 1,500 2,500 3,500 3,500 3,500 3,500 102,000 120,491

TOTAL EXPENDITURES: 27,451 10,299 10,500 11,500 11,500 11,500 11,500 10,000 204,250

8,000

8,000

8,000

8,000

8,000

83,759

8,000

WATER - MAIN EXTENSIONS PROJECT #: 9651051

DESCRIPTION: Construct water main extensions funded from the special construction fund, including special taxing districts

 LOCATION:
 Systemwide
 District Located:
 Systemwide

 Various Sites
 District(s) Served:
 Systemwide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Water Special Construction Fund 1,321 500 500 500 500 500 500 0 4,321 TOTAL REVENUES: 1,321 500 500 500 500 500 500 0 4,321 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 1,321 500 500 500 500 500 500 4,321 **TOTAL EXPENDITURES:** 1,321 500 500 500 500 500 500 0 4,321

WATER - PIPES AND INFRASTRUCTURE PROJECTS PROJECT #: 967190

DESCRIPTION: Replace pipe and construct infrastructure repairs

Major Machinery and Equipment

LOCATION: Countywide District Located: Systemwide Various Sites District(s) Served: Systemwide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Future WASD Revenue Bonds 0 8,928 6,277 3,750 2,350 0 0 0 21,305 2,267 WASD Revenue Bonds Sold 2.267 n n O n O O 0 Water Renewal and Replacement 34,730 8,000 8,000 8,000 8,000 8,000 8,000 8,000 90,730 Water Special Construction Fund 8,000 n n O n 0 O n 8,000 **TOTAL REVENUES:** 44,997 16,928 14,277 11,750 10,350 8,000 8,000 8,000 122,302 **EXPENDITURE SCHEDULE: FUTURE TOTAL PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 90,502 Construction 28,392 13,267 11,305 9,435 8,399 6,660 7,124 5,920 Major Machinery and Equipment 8,442 3,944 2,497 1,980 1,760 26,908 3,361 2.805 2.119 Planning and Design 1,535 717 611 510 454 360 385 320 4,892 **TOTAL EXPENDITURES:** 38,369 17,928 15,277 12,750 11,350 9,000 9,628 8,000 122,302

### WATER - REGIONAL GENERAL MAINTENANCE AND OFFICE FACILITIES

PROJECT #: 9650271

DESCRIPTION: Construct regional general maintenance centers, office facilities, and storage warehouses LOCATION: Systemwide

District Located:

Systemwide

Various Sites

District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	0	0	0	0	48,020	48,020
WASD Revenue Bonds Sold	394	0	0	0	0	0	0	0	394
TOTAL REVENUES:	394	0	0	0	0	0	0	48,020	48,414
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	370	0	0	0	0	0	0	45,139	45,509
Land Acquisition/Improvements	4	0	0	0	0	0	0	480	484
Major Machinery and Equipment	16	0	0	0	0	0	0	1,921	1,937
Planning and Design	4	0	0	0	0	0	0	480	484
TOTAL EXPENDITURES:	394	0	0	0	0	0	0	48,020	48,414

#### **WATER - SYSTEM MAINTENANCE AND UPGRADES**

PROJECT #: 9650181

DESCRIPTION: Maintain and develop existing water system facilities, structures, and equipment

LOCATION: Systemwide District Located:

Systemwide

Various Sites

District(s) Served:

Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Water Renewal and Replacement Fund	36,920	16,485	14,304	15,000	15,000	15,000	15,000	15,000	142,709
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TOTAL REVENUES:	36,920	16,485	14,304	15,000	15,000	15,000	15,000	15,000	142,709
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	33,143	17,458	14,400	14,400	14,400	14,400	14,400	14,400	137,001
Planning and Design	1,381	727	600	600	600	600	600	600	5,708
TOTAL EXPENDITURES:	34,524	18,185	15,000	15,000	15,000	15,000	15,000	15,000	142,709

#### **WATER - TELEMETERING SYSTEM ENHANCEMENTS**

PROJECT #: 9656780

DESCRIPTION: Acquire and install a centralized computer system at water treatment plants and wellfields

LOCATION:

Systemwide

District Located:

Systemwide

Various Sites			District(s) Served:			Systemwide			
REVENUE SCHEDULE: Water Renewal and Replacement	<b>PRIOR</b> 2,075	<b>2019-20</b> 141	<b>2020-21</b> 1,196	<b>2021-22</b> 1,000	<b>2022-23</b> 1,000	<b>2023-24</b> 1,000	<b>2024-25</b> 1,000	<b>FUTURE</b> 1,000	<b>TOTAL</b> 8,412
Fund									
TOTAL REVENUES:	2,075	141	1,196	1,000	1,000	1,000	1,000	1,000	8,412
EXPENDITURE SCHEDULE:	DDIOD	2040 20	2020 24	2024 22	2022-23	2023-24	2024-25	FUTURE	TOTAL
LAF LINDITORE SCHEDOLE.	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUIUKE	. •
Construction	891	<b>2019-20</b> 65	<b>2020-21</b> 615	<b>2021-22</b> 460	460	460	460	460	3,871

PROJECT #: 9653461

PROJECT #: 9650031

## WATER SYSTEM - FIRE HYDRANT INSTALLATION

DESCRIPTION: Install fire hydrants and construct related system improvements

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE: Fire Hydrant Fund	<b>PRIOR</b> 9,201	<b>2019-20</b> 2,500	<b>2020-21</b> 2,500	<b>2021-22</b> 2,500	<b>2022-23</b> 2,500	<b>2023-24</b> 2,500	<b>2024-25</b> 2,500	<b>FUTURE</b> 2,500	<b>TOTAL</b> 26,701
TOTAL REVENUES:	9,201	2,500	2,500	2,500	2,500	2,500	2,500	2,500	26,701
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	5,146	2,450	2,450	2,450	2,450	2,450	2,450	6,321	26,167
Planning and Design	105	50	50	50	50	50	50	129	534
TOTAL EXPENDITURES:	5,251	2,500	2,500	2,500	2,500	2,500	2,500	6,450	26,701

## WATER TREATMENT PLANT - ALEXANDER ORR, JR. EXPANSION

DESCRIPTION: Construct high service pumps, a 48-inch finished water line, install a new generator, and construct chlorine

facilities

LOCATION: 6800 SW 87 Ave District Located: 7

Unincorporated Miami-Dade County District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	15,462	13,864	12,001	14,826	24,903	22,938	0	103,994
WASD Revenue Bonds Sold	16,669	0	0	0	0	0	0	0	16,669
Water Renewal and Replacement	7,900	0	0	0	0	0	0	0	7,900
Fund									
TOTAL REVENUES:	24,569	15,462	13,864	12,001	14,826	24,903	22,938	0	128,563
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	22,358	14,070	12,616	10,921	13,492	22,662	20,874	0	116,993
Major Machinery and Equipment	246	155	139	120	148	249	229	0	1,286
Planning and Design	1,965	1,237	1,109	960	1,186	1,992	1,835	0	10,284
TOTAL EXPENDITURES:	24,569	15,462	13,864	12,001	14,826	24,903	22,938	0	128,563

PROJECT #: 966620

PROJECT #: 9650041

## **WATER TREATMENT PLANT - FLORIDIAN REVERSE OSMOSIS**

DESCRIPTION: Construct a 10-million gallons per day (MGD) Reverse Osmosis Treatment Plant using Upper Floridian

Aquifer; the jointly-owned plant will equally serve the City of Hialeah and WASD service areas; total cost of

\$160 million, includes contribution and expenditures of \$80 million from City of Hialeah

LOCATION: 700 W 2 Ave District Located: 6

Hialeah District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	1,200	1,000	800	0	0	0	0	3,000
WASD Revenue Bonds Sold	1,000	0	0	0	0	0	0	0	1,000
Water Connection Charges	5,000	0	0	0	0	0	0	0	5,000
Water Renewal and Replacement	1,867	0	0	0	0	0	0	0	1,867
Fund									
TOTAL REVENUES:	7,867	1,200	1,000	800	0	0	0	0	10,867
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	7,631	1,164	970	776	0	0	0	0	10,541
Planning and Design	236	36	30	24	0	0	0	0	326
TOTAL EXPENDITURES:	7,867	1,200	1,000	800	0	0	0	0	10,867

## WATER TREATMENT PLANT - HIALEAH/PRESTON IMPROVEMENTS

DESCRIPTION: Construct pump station east of the reservoir outside the transmission loop; construct five-mega-gal elevated

remote storage, new laboratory, filter backwash water tank; install two emergency generators; construct

chlorine facilities; and various upgrades to plant and remote storage

LOCATION: 700 W 2 Ave and 1100 W 2 Ave District Located:

Hialeah District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	21,358	9,019	1,914	1,011	0	0	0	33,302
WASD Revenue Bonds Sold	13,190	0	0	0	0	0	0	0	13,190
TOTAL REVENUES:	13,190	21,358	9,019	1,914	1,011	0	0	0	46,492
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	10,420	16,873	7,125	1,512	799	0	0	0	36,729
Land Acquisition/Improvements	1,846	2,990	1,263	268	141	0	0	0	6,508
Planning and Design	924	1,495	631	134	71	0	0	0	3,255
TOTAL EXPENDITURES:	13,190	21,358	9,019	1,914	1,011	0	0	0	46,492

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$15,000,000 and includes 0 FTE(s)



PROJECT #: 963110

PROJECT #: 9650161

## **WATER TREATMENT PLANTS - AUTOMATION**

DESCRIPTION: Construct facilities and install equipment to automate functions at water treatment plants

LOCATION: Systemwide District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
WASD Revenue Bonds Sold	2,247	0	0	0	0	0	0	0	2,247
TOTAL REVENUES:	2,247	0	0	0	0	0	0	0	2,247
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,747	500	0	0	0	0	0	0	2,247
TOTAL EXPENDITURES:	1,747	500	0	0	0	0	0	0	2,247

## WATER TREATMENT PLANTS - REPLACEMENT AND RENOVATIONS

DESCRIPTION: Renovate and replace water treatment plant facilities and structures within plant sites

LOCATION: Water Treatment Plants District Located: Systemwide

Various Sites District(s) Served: Systemwide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future WASD Revenue Bonds	0	0	0	229	1,000	1,000	545	0	2,774
WASD Revenue Bonds Sold	3,745	0	0	0	0	0	0	0	3,745
Water Renewal and Replacement	27,091	10,000	1,500	1,500	1,500	1,500	1,500	1,500	46,091
Fund									
TOTAL REVENUES:	30,836	10,000	1,500	1,729	2,500	2,500	2,045	1,500	52,610
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	21,530	16,855	1,410	1,625	2,350	2,350	1,922	1,410	49,452
Major Machinery and Equipment	458	359	30	35	50	50	41	30	1,053
Planning and Design	917	717	60	69	100	100	82	60	2,105
TOTAL EXPENDITURES:	22.905	17.931	1.500	1.729	2.500	2.500	2.045	1.500	52.610

# **UNFUNDED CAPITAL PROJECTS**

		(dollars in thousands)
PROJECT NAME	LOCATION	ESTIMATED PROJECT COST
CENTRAL DISTRICT WASTEWATER TREATMENT PLANT - IMPROVEMENTS	Throughout Miami Dade County	699
NEW WATER TREATMENT PLANTS - SOUTH MIAMI AND SURFACE	Throughout Miami Dade County	690,818
OCEAN OUTFALLS - CAPACITY PROJECTS	Throughout Miami Dade County	1,730,281
OCEAN OUTFALLS - LEGISLATION PROJECTS	Throughout Miami Dade County	3,469,517
SOUTH DISTRICT WASTEWATER TREATMENT PLANT - IMPROVEMENTS	Throughout Miami Dade County	6,075
UNDERSIZED WATER MAINS - REPLACEMENTS	Throughout Miami Dade County	15,963
WASTEWATER - COMMERCIAL CORRIDORS ECONOMIC DEVELOPMENT	Throughout Miami Dade County	143,601
WATER - COMMERCIAL CORRIDORS ECONOMIC DEVELOPMENT	Throughout Miami Dade County	480,016
WATER INFRASTRUCTURE - VARIOUS IMPROVEMENTS	Throughout Miami Dade County	5,700
WATER TREATMENT PLANT - ALEX ORR	Throughout Miami Dade County	33,863
WATER TREATMENT PLANT - PRESTON	Throughout Miami Dade County	57,331
WATER TREATMENT PLANT- HIALEAH	Throughout Miami Dade County	21,620
	UNFUNDED TOTAL	6,655,484

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# **STRATEGIC AREA**

# **Health and Society**

# Mission:

To improve the quality of life and promote independence by providing health care, housing and social and human services to those in need

GOALS	OBJECTIVES
BASIC NEEDS OF VULNERABLE MIAMI-DADE	Reduce homelessness throughout Miami-Dade County
COUNTY RESIDENTS ARE MET	Assist residents at risk of being hungry
	Promote the independence and wellbeing of the elderly
	Improve access to abuse prevention, intervention and support services
SELF-SUFFICIENT AND HEALTHY POPULATION	Provide the necessary support services for vulnerable residents and special populations
	Ensure that all children are school ready
	Create, maintain and preserve affordable housing
	Foster healthy living and access to vital health services



# **Community Action and Human Services**

The Community Action and Human Services Department (CAHSD) is the connection between Miami-Dade County residents and comprehensive social services to address family and community needs. As part of the Health and Society strategic area, CAHSD provides a unique blend of programs and services to residents of all ages, from children to the elderly.

The service delivery model for the Department places emphasis on a coordinated community response approach involving the active engagement of public and private providers to ensure quality and accessibility of well-integrated services. As the coordinator of social services for Miami-Dade County, CAHSD's central intake approach allows for an assessment of residents' eligibility for a wide variety of services at a single point of entry. The Department has thirteen family and community service centers, and outreach programs to reach underserved areas in Miami-Dade County. The comprehensive services include, but are not limited to, Head Start and school readiness, elderly services, veterans' services, family and child empowerment programs, migrant farmworker programs, domestic violence and violence prevention, emergency food, shelter, and utility assistance, home repair and weatherizing, and substance abuse rehabilitative services. These family focused services are complemented by broad opportunities for residents to actively engage in community advisory committees, community boards, foundations, and volunteer programs.

CAHSD stakeholders include the United States Department of Health and Human Services, Department of Veteran's Affairs, and Department of Justice. Also included are the State of Florida Department of Economic Opportunity and Department of Children and Families, the Alliance for Aging, Miami-Dade County Public Schools, the Eleventh Judicial Circuit, and various community-based organizations and County departments.

## FY 2019-20 Proposed Operating Budget

#### **Expenditures by Activity Revenues by Source** (dollars in thousands) (dollars in thousands) Greater Miami Family and **Energy Programs** Service Corps \$6,313 \$2,552 Services **Employment and** \$19,857 Training **Proprietary Fees** Federal Funds \$868 \$1,488 \$103,370 **Elderly and** Disability Services Interagency \$17,147 **Transfers** Administration \$2,335 \$3,687 State Funds Violence \$2,278 Prevention and Intervention **Head Start** Services \$76,748 \$7,650 Transportation Countywide \$1,424 Rehabilitative General Fund sychologica \$32,727 Services Services \$5,781

## **TABLE OF ORGANIZATION**

#### OFFICE OF THE DIRECTOR

Provides overall direction and coordination of departmental functions.

FY 18-19 7 FY 19-20 7

### **PSYCHOLOGICAL SERVICES**

Provides professional psychological services to disadvantaged populations, such as low-income children in Head Start.

FY 18-19

FY 19-20

#### HEAD START/EARLY HEAD START

Provides a comprehensive child development program for children (newborn to five years of age) from lowincome families

FY 18-19

FY 19-20 98

## **ENERGY PROGRAMS**

Administers the Residential Construction Mitigation Program (RCMP), the Weatherization Program of the Low-Income Home Energy Assistance Program (LIHEAP), and Public Housing and Community Development (PHCD) funded Home Repair Programs.

FY 18-19

FY 19-20 26

# ELDERLY AND DISABILITY SERVICES

Provides a continuum of services for the elderly and individuals with disabilities.

FY 18-19 168 FY 19-20 168

### **ADMINISTRATION**

Administers fiscal and budgetary operations, including purchasing, reporting, accounts payable/receivable, and grant monitoring; provides technical assistance in preparation of grants.

FY 18-19

FY 19-20

## GREATER MIAMI SERVICE CORPS

Administers and operates the National Urban Corps for Greater Miami, which involves young adults (ages 18-24) in the physical and social needs of their community through volunteerism and community service, providing them with structured, meaningful work experience and comprehensive educational opportunities.

FY 18-19

FY 19-20 10

## FAMILY AND COMMUNITY SERVICES

Assists low-income families and communities toward self-sufficiency through programs, including Low-Income Home Energy Assistance Program (LIHEAP), information referral, and support of 16 Community Advisory Communities (CAC); and assists veterans with benefit claims.

FY 18-19 72 FY 19-20 72

#### REHABILITATIVE SERVICES

Provides comprehensive treatment for adult substance abusers in Miami-Dade County, including assessment, evaluation, referral, and diversion.

> FY 18-19 44

FY 19-20 42

## **EMPLOYMENT AND TRAINING**

Provides employment programs for disadvantaged populations such as atrisk youth and farm workers.

FY 18-19

FY 19-20 5

# VIOLENCE PREVENTION AND INTERVENTION SERVICES

Provides crisis counseling, safe shelter, transportation, and other services to victims of domestic violence and their immediate family members.

FY 18-19

64

FY 19-20 64

## TRANSPORTATION

Transports children and elders to Head Start and elderly programs respectively.

FY 18-19

FY 19-20 18

The FY 2019-20 total number of full-time equivalent positions is 569.

### **DIVISION: ADMINISTRATION**

The Administration Division includes the Office of the Director and provides overall direction and coordination of departmental functions.

- Provides overall coordination of all Department functions
- Staffs the Community Action Agency Board
- Performs all personnel functions
- Administers and provides fiscal and budgetary support to departmental operations, including purchasing, reporting, accounts payable/receivable and grant monitoring
- Develops and maintains information systems
- Coordinates BCC agenda items
- Maintains department and program accreditations

#### **DIVISION COMMENTS**

 The FY 2019-20 Proposed Budget reflects a position to provide support for the activities related to the Military Affairs Advisory Board (\$110,000)

## **DIVISION: HEAD START**

The Head Start Division provides a comprehensive child development program for children (newborn to five years of age) of low-income families.

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	BD.	RD	Tuno	Type Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	אט	Туре	Good	Actual	Actual	Budget	Projection	Target	
Early Head Start slots*	HS2-2	HW-1	OP	$\leftrightarrow$	752	752	752	1,248	1,248	
Head Start slots**	HS2-2	HW-1	ОР	$\leftrightarrow$	6,818	6,818	6,818	6,738	6,738	

<sup>\*</sup> One slot may benefit more than one child in a school year

- The FY 2019-20 Proposed Budget includes \$13.254 million for the Early Head Start Child Care Partnership for 656 children ages birth to three years old; the additional \$10.068 million in grant funding also support ten positions in the Head Start Division
- The FY 2019-20 Proposed Budget includes \$62.194 million from the United States Department of Health and Human Services for Head Start and Early Head Start; other revenues include \$1.3 million from the United States Department of Agriculture for the Summer Meals Program
- The Head Start contract with delegates for FY 2019-20 includes 6,738 Head Start slots and 1,248 Early Head Start slots; per slot payment ranges from \$6,448 to \$6,959 for Head Start slots and from \$8,741 to \$13,474 for Early Head Start slots

<sup>\*\*</sup> Head Start slots have been adjusted to reflect the standards included in the contract with the funding agency

### **DIVISION: EMPLOYMENT AND TRAINING**

The Employment and Training Division provides employment programs services like vocational training, career planning/development, and financial assistance for disadvantaged populations such as at-risk youth and farm workers.

## **DIVISION: REHABILITATIVE SERVICES**

The Rehabilitative Services Division administers comprehensive treatment services for adult substance abusers in Miami-Dade County.

- Provides specialized services for the Eleventh Judicial Circuit including assessment, evaluation, referral, diversion and in-jail treatment services
- · Provides intake assessment, residential and outpatient services to adult substance abusers
- Provides counseling services to individuals charged with DUI at the Turner Guilford Knight Correctional Center (TGK)

Key Department Measures, Strat	1			Ī	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
Individuals admitted to community-based residential substance abuse treatment services*	HS1-4	HW-3	OP	$\leftrightarrow$	483	430	560	500	440
Substance abuse assessments completed by Community Services (Central Intake)	HS1-4	HW-3	OP	$\leftrightarrow$	1,856	1,858	2,200	2,000	2,000
Individuals diverted to outpatient substance abuse treatment by Drug Court	HS1-4	HW-3	OP	$\leftrightarrow$	465	303	360	300	300
Percentage of users satisfied with accessibility to substance abuse related intervention and prevention services	HS1-4	HW-3	ОС	1	97%	97%	97%	97%	97%
Individuals provided with correctional-based substance abuse treatment	HS1-4	HW-3	OP	$\leftrightarrow$	40	0	40	40	40

<sup>\*</sup> FY 2019-20 Target decreases due to longer stays of existing clients

- The FY 2019-20 Proposed Budget includes \$123,000 from the Jail Based Substance Abuse Trust Fund for support of the DUI Program, which provides Corrections-based substance abuse services to DUI offenders
- The FY 2019-20 Proposed Budget reflects the elimination of two vacant positions related to the coordination of Marchman Act duties (\$169,000); these positions were duplicative of filled positions in the Administrative Office of the Courts

## **DIVISION: ELDERLY AND DISABILITY SERVICES**

The Elderly and Disability Services Division provides services to elders and young adults with disabilities to help maintain them in their own homes.

- Provides a continuum of services for the elderly, including specialized senior centers, meals for the elderly, recreation, health support, transportation, home care and care planning (e.g. Meals for the Elderly, Meals on Wheels, Foster Grandparents, and Senior Companions programs)
- Provides a continuum of services and programs including Disability Services and Independent Living (D/SAIL) for individuals
  with disabilities, including independent living skills and employment placement assistance

Key Department Measures, Strate	gic Object	ives, and	Resilien	cy Driver	s				
Measures	so	RD	Type	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	עא	Type	Good	Actual	Actual	Budget	Projection	Target
Elders remaining in their own homes through In-Home Support Services	HS1-3	HW-1	ОР	$\leftrightarrow$	575	500	500	500	500
Persons with disabilities assisted in gaining independence, autonomy and control over their lives	HS2-1	HW-2	ОР	$\leftrightarrow$	607	600	600	600	600
Elders participating as Senior Companions	HS1-3	HW-2	ОР	$\leftrightarrow$	219	157	140	140	140
Elders participating as Foster Grandparents	HS1-3	HW-2	ОР	$\leftrightarrow$	111	100	100	100	100
At-risk children served by Foster Grandparents	HS1-3	HW-2	ОР	$\leftrightarrow$	198	198	168	168	168
Meals served through congregate meals	HS1-3	HW-1	ОР	$\leftrightarrow$	284,949	296,071	270,000	270,000	270,000
Meals served through Meals on Wheels	HS1-3	HW-1	ОР	$\leftrightarrow$	179,016	165,786	175,000	175,000	175,000
Coordinated volunteer opportunities	HS1-3	HW-2	ОС	1	565	500	500	500	500

## **DIVISION COMMENTS**

• In FY 2019-20, the Elderly and Disability Services Division, with funding from the Department of Elder Affairs through the Alliance for Aging, continues to provide community-based services to 15,960 elderly clients

## **DIVISION: PSYCHOLOGICAL SERVICES**

The Psychological Division provides professional psychological services to clients participating in various departmental program areas including Head Start, Early Head Start, Family and Community Services, Elderly and Disability Services, Violence Prevention and Intervention, Rehabilitative Services and the Greater Miami Service Corps; the psychological services internship program is one of four agencies in Miami-Dade County accredited by the American Psychological Association.

## **DIVISION: ENERGY PROGRAMS**

The Energy Programs Division provides a range of services to low- to moderate-income homeowners in Miami-Dade County through the Weatherization Assistance Program (WAP), Low Income Home Energy Assistance Program (LIHEAP), the Residential Construction Mitigation Program (RCMP), Water Conservation Initiatives, Residential Shuttering, Single Family Rehab, and other community development programs; these services increase energy and water efficiency and conservation, reduce energy costs, increase the value of homes and communities, reduce greenhouse gas emissions, increase community awareness of the importance of energy and water conservation, and improve the quality of life of homeowners by addressing health and safety issues, while enhancing an individual or a family's ability to become self-sufficient.

- · Oversees maintenance, repairs, and improvements for more than fifty departmental facilities
- Manages leases for department facilities

B.Co. courses			T	Caad	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	SO	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
Homes receiving weatherization services	HS2-1	HW-1	OP	$\leftrightarrow$	54	11	53	40	90
Low- to moderate-income households, including elderly and disabled homeowners, receiving house painting services	HS2-1	HW-1	OP	$\leftrightarrow$	57	48	42	57	57

- The FY 2019-20 Proposed Budget adds one Construction Manager 3 to support the Department's activities for projects funded by the Countywide Infrastructure Investment Plan (\$131,000)
- The FY 2019-20 Proposed Budget includes a total of \$850,000 for the Weatherization Assistance Program, which enables low-income families to permanently reduce their energy bills by making their homes more energy efficient
- The FY 2019-20 Proposed Budget includes a reimbursement of expenses of \$117,000 from the General Fund to support the Department's Hurricane Shutter Installation Program
- The FY 2019-20 Proposed Budget includes \$240,000 in Documentary Surtax Program funding for Single Family Home Rehabilitation (\$110,000) and the Paint and Shutter Program (\$130,000) and \$1.1 million from the Department of Public Housing and Community Development for the Home Repair and Rehabilitation Program; the program is now fully administered by the Department's staff as a direct service benefit

## **DIVISION: GREATER MIAMI SERVICE CORPS**

The Greater Miami Service Corps (GMSC) Division administers and operates the National Urban Corps for Greater Miami, which involves young adults (ages 18-24) in the physical and social needs of their community through volunteerism and community service, while providing a structured and meaningful work experience and comprehensive educational opportunities.

- · Reengages young adults in educational pathways leading to a high school or general education diploma
- Provides skills based training in construction, hospitality and environmental stewardship
- Provides opportunities for young adults to engage in community work experience
- Connects young adults to placement in unsubsidized employment and/or education

Key Department Measures, Strate	gic Object	ives, and	Resilien	cy Driver	s				
Managemen		BD	Tuna	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
Young adults placed in									
unsubsidized employment	ED1-3	HW-2	OC	$\uparrow$	77	135	40	70	40
and/or education*									
Unemployed young adults									
provided work experience and	ED1-3	HW-2	OP	$\leftrightarrow$	486	518	400	500	400
employability skills training									
Cost per youth provided training	ED1-3	HW-2	EF	ı	¢6 126	¢6.725	¢6 104	\$6.639	¢6.300
and career services	ED1-3	MVV-2	EF	↓	\$6,126	\$6,735	\$6,104	\$6,628	\$6,380

<sup>\*</sup> FY 2018-19 Projection reflects an increase due to additional grant funding received during the program year

- The FY 2019-20 Proposed Budget includes the following contracts and interdepartmental transfers: \$273,000 from Public Housing and Community Development for landscape and beautification services, \$202,000 from Solid Waste Management for beautification projects, \$170,000 in community-based organization funding to provide case management, training and support services, \$110,000 from Water and Sewer Department for landscape maintenance, \$60,000 from Miami-Dade Fire Rescue for custodial services, \$10,000 from the Regulatory and Economic Resources Department to secure abandoned buildings and unsafe structures, and \$10,000 from the Miami-Dade Economic Advisory Trust for office support services; a portion of these funds will be used to provide supportive services and training for young people
- The FY 2019-20 Proposed Budget includes funding of \$300,000 from YouthBuild, \$267,000 from AmeriCorps, \$150,000 from the City of Miami to support the employment and training initiative and landscape maintenance, \$134,000 from the Florida Department of Transportation for beautification and graffiti abatement services, \$84,000 from YouthBuild USA for scholarship awards for youths enrolled in YouthBuild and \$25,000 from the United Way to support financial literacy training
- In FY 2019-20, the Greater Miami Service Corps will continue to receive up to 200 transit passes per month in exchange for no fewer than 3,500 volunteer hours for the Department of Transportation and Public Works

#### **DIVISION: TRANSPORTATION**

The Transportation Division is responsible for the coordination of transportation service for eligible children and elders to Head Start and elderly programs respectively.

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Managemen		DD.	DD Torre				1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	FY 18-19	FY 19-20	
Measures	so	RD	Type	Good	Actual	Actual	Budget	Projection	Target	
Number of one-way trips	HS1-4	HW-2	ОС	<b>^</b>	27.600	29,050	29,000	29,000	29,000	
provided to eligible clients	П31-4	⊓VV-Z	00	1	27,600	29,030	29,000	29,000	29,000	

## **DIVISION: FAMILY AND COMMUNITY SERVICES**

The Family and Community Services Division provides services including family and community development, the Low Income Home Energy Assistance Program (LIHEAP), information referral, computer training, emergency food and shelter assistance, relocation assistance, youth intervention, and employment readiness and placement through the Community Services Block Grant (CSBG).

- Assists low-income families and communities toward self-sufficiency
- Provides staff support to 16 Community Advisory Committees (CAC)
- Administers programs focusing on the development and care of veterans
- Provides employment programs for disadvantaged populations such as at-risk youth and farmworkers
- Provides psychological assessments, case management, staff/parent training, and individual, group, and family counseling

D.C. and			T	CI	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
Residents accessing services at neighborhood based Community Enrichment Centers	HS2-1	HW-2	OP	$\leftrightarrow$	60,663	64,196	62,052	68,200	68,200
Residents participating in comprehensive self-sufficiency services	HS2-1	HW-2	OP	$\leftrightarrow$	396	407	405	405	405
Veterans assisted with benefit claims	HS2-1	HW-2	OP	$\leftrightarrow$	968	964	970	970	970

- In FY 2019-20, the Department will continue to provide self-sufficiency services to Community Services Block Grant (CSBG) eligible residents through the Family and Community Services Division, by using its network of 13 Community Resource Centers to improve access for low-income residents (\$4.298 million in CSBG and \$3.189 million in Countywide General Fund)
- In FY 2019-20, Low Income Home Energy Assistance Program (LIHEAP) funding increased by \$2.325 million and is expected to serve approximately 24,888 residents with financial assistance in paying their electricity bills

#### DIVISION: VIOLENCE PREVENTION AND INTERVENTION SERVICES

The Violence Prevention and Intervention Services Division coordinates clinical intervention services to families in distress, including shelter services for survivors of domestic violence.

- Provides crisis counseling, information and referral, safe shelter, transportation, emergency financial assistance, emergency food and clothing, and advocacy and support services to survivors of violent and domestic crimes and their immediate family members through the Coordinated Victims Assistance Center (CVAC)
- Provides early intervention services to high-risk children to prevent the development of problematic behaviors; individual treatment and family group counseling services are offered for family violence survivors
- Provides crisis intervention services to survivors of domestic violence, including the filing of injunctions with the courts, through the Domestic Violence Intake Unit
- Implements and monitors the Internship Program through the American Psychological Association, providing accredited services to Head Start and Early Head Start children and other program clients within CAHSD

Measures	so	RD	Tuna	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	KD.	Туре	Good	Actual	Actual	Budget	Projection	Target
Domestic violence survivors provided shelter and advocacy	HS1-4	HW-1	OP	$\leftrightarrow$	1,972	1,965	2,000	2,000	2,000
Number of farmworkers/migrants employed	HS2-1	HW-2	ОС	1	88	27	80	62	62
Farmworkers and migrants retained in employment for ninety days	HS2-1	HW-2	ОС	1	79	68	72	58	58

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes reimbursement of expenses of \$118,000 from the General Fund to support the Redlands Christian Migrant Association, which is the six percent local match required by the school readiness program, to provide school readiness services to 625 farmworker children
- As required by state statute, the FY 2019-20 Proposed Budget includes the required General Fund contribution for the Homeless Shelter Services maintenance of effort (\$1.921 million is required, \$4.236 million is allocated)

### CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of 13 vehicles (\$563,000) to replace its aging fleet; over the next three years, the Department is planning to spend \$1.297 million to replace 32 vehicles as part of its fleet replacement plan; the County's fleet replacement plan is included under Non-Departmental project #2000000511
- The FY 2019-20 Proposed Budget includes the establishment of the Countywide Infrastructure Investment Program (CIIP) that will focus on the renovation and rehabilitation of power systems, life safety, security, elevators, and other related infrastructure required improvements at all County owned facilities; (CAHSD project cost \$6.340 million in FY 2019-20)
- In FY 2019-20, work will continue on the Culmer/Overtown Neighborhood Service Center renovations (total project cost \$7.5 million, \$1.688 million in FY 2019-20)
- The Department continues to analyze the most cost-effective way to redevelop the Wynwood/Allapattah Regional Neighborhood Service Center sites (total project cost \$15 million); the Department will seek to repurpose the BBC-GOB proceeds if development efficiencies are identified

# SELECTED ITEM HIGHLIGHTS AND DETAILS

		(do	llars in thousa	nds)		
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed	
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
Advertising	0	36	11	36	127	
Fuel	37	154	204	154	164	
Overtime	107	393	0	393	17	
Rent	80	958	793	958	904	
Security Services	46	2,036	1,798	2,184	2,101	
Temporary Services	634	2,767	2,883	3,867	3,432	
Travel and Registration	33	243	236	243	262	
Utilities	324	1,620	1,577	1,620	1,563	

## **OPERATING FINANCIAL SUMMARY**

(dollars in thousands)	Actual	Actual	_	Proposed
Revenue Summary	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Court-Related Revenues	0	109	0	0
General Fund Countywide	28,476	27,554	33,046	32,727
Interest Earnings	20,470	27,554	33,040	0
Miscellaneous Revenues	0	2	0	0
Transportation Revenues	0	-33	0	0
Fees for Services	66	62	75	75
Miscellaneous Revenues	574	252	294	286
Other Revenues	603	750	441	621
	579		581	506
Rental Income		1,939		
State Grants	3,221	2,923	3,385	2,278
Federal Grants	82,607	83,640	86,756	•
Miscellaneous Revenues	0	-337	0	0
Interagency Transfers	1,638	1,735	1,465	2,335
Interfund Transfers	0	82	0	0
Total Revenues	117,764	118,687	126,043	142,198
Operating Expenditures				
Summary				
Salary	30,222	30,027	32,783	33,302
Fringe Benefits	10,264	11,156	13,848	13,679
Court Costs	0	1	1	11
Contractual Services	6,434	8,032	6,329	9,198
Other Operating	5,841	9,355	6,327	7,821
Charges for County Services	3,462	3,286	3,362	3,115
Grants to Outside	61,250	59,373	63,380	74,837
Organizations	·	•	·	•
Capital	367	176	13	235
Total Operating Expenditures	117,840	121,406	126,043	142,198
Non-Operating Expenditures				
Summary				
Transfers	0	0	0	0
Distribution of Funds In Trust	0	17	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations	0	0	0	0
and Depletion	U	U	U	U
Reserve	0	0	0	0
Total Non-Operating	0	17	0	0
Expenditures	U	1/	U	U

	Tota	Funding	Total Po	sitions
(dollars in thousands)	Budget	Propose	d Budget	Proposed
Expenditure By Program	FY 18-19	FY 19-20	FY 18-19	FY 19-20
Strategic Area: Health and S	ociety			
Administration	4,18	35 3,6	587 32	33
Elderly and Disability	16,52	29 17,1	.47 168	168
Services				
<b>Employment and Training</b>	72	26 8	368 5	5 5
Energy Programs	4,93	17 6,3	313 25	26
Family and Community	16,24	19,8	357 72	. 72
Services				
Greater Miami Service Corp	os 2,44	12 2,5	552 10	10
Head Start	65,55	58 76,7	48 88	98
Psychological Services	29	93 1	.71 1	. 1
Rehabilitative Services	5,78	35 5,7	'81 44	42
Transportation	1,62	27 1,4	124 18	18
Violence Prevention and	7,74	10 7,6	550 64	64
Intervention Services				
Total Operating Expenditure	es 126,04	142,1	.98 527	537

CAPITAL BUDGET SUMMARY									
(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
BBC GOB Financing	9,702	2,322	40	552	0	12,640	602	4,642	30,500
Capital Asset Series 2013A Bonds	1,231	0	0	0	0	0	0	0	1,231
CIIP Proceeds	0	6,340	2,850	0	0	0	2,768	0	11,958
Total:	10,933	8,662	2,890	552	0	12,640	3,370	4,642	43,689
Expenditures									
Strategic Area: HS									
Facility Improvements	210	290	0	0	0	0	0	0	500
Infrastructure Improvements	0	6,340	2,850	0	0	0	2,768	0	11,958
Neighborhood Service Centers	8,172	1,688	0	0	0	12,640	0	0	22,500
Rehabilitative Services Facilities	1,946	949	40	552	0	0	602	4,642	8,731

2,890

552

0

12,640

3,370

PROJECT #: 2000001280

4,642

43,689

## **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

# INFRASTRUCTURE IMPROVEMENTS - COMMUNITY ACTION AND HUMAN SERVICES FACILITIES SYSTEMWIDE

10,328

DESCRIPTION: Provide the necessary repairs and/or refurbishment to the County's aging facilities including but not limited

to, elevators, roofs, plumbing, electrical, air conditioning ,furniture, fixtures, equipment and various other

building infrastructure needs as required

Total:

LOCATION: Various Sites District Located: Countywide

9,267

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
CIIP Proceeds	0	6,340	2,850	0	0	0	2,768	0	11,958
TOTAL REVENUES:	0	6,340	2,850	0	0	0	2,768	0	11,958
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Infrastructure Improvements	0	6,340	2,850	0	0	0	2,768	0	11,958
TOTAL EXPENDITURES:	0	6,340	2,850	0	0	0	2,768	0	11,958

INFRASTRUCTURE IMPROVEMENTS - CULMER/OVERTOWN NEIGHBORHOOD SERVICE CENTER RENOVATIONS

PROJECT #: 844020

TER RENOVATIONS

DESCRIPTION: Renovate the existing Culmer/Overtown Neighborhood Service Center facility

LOCATION: 1600 NW 3 Ave District Located: 3
City of Miami District(s) Served: 3

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	5,812	1,688	0	0	0	0	0	0	7,500
TOTAL REVENUES:	5,812	1,688	0	0	0	0	0	0	7,500
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	4,081	776	0	0	0	0	0	0	4,857
Furniture Fixtures and Equipment	80	15	0	0	0	0	0	0	95
Permitting	92	0	0	0	0	0	0	0	92
Planning and Design	563	20	0	0	0	0	0	0	583
Project Administration	812	81	0	0	0	0	0	0	893
Project Contingency	0	774	0	0	0	0	0	0	774
Technology Hardware/Software	184	22	0	0	0	0	0	0	206
TOTAL EXPENDITURES:	5,812	1,688	0	0	0	0	0	0	7,500

INFRASTRUCTURE IMPROVEMENTS - KENDALL COTTAGES COMPLEX REFURBISHMENT

PROJECT #: 844680

DESCRIPTION: Refurbish the 11 Kendall Cottages (approximately 4,600 square foot per cottage) for County operated day

treatment services for children with special needs

LOCATION: 11024 SW 84 St District Located: 10

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	1,320	344	40	552	0	0	602	4,642	7,500
TOTAL REVENUES:	1,320	344	40	552	0	0	602	4,642	7,500
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
<b>Building Acquisition/Improvements</b>	739	0	0	0	0	0	0	4,642	5,381
Construction	207	328	0	0	0	0	0	0	535
Infrastructure Improvements	0	0	40	552	0	0	602	0	1,194
Permitting	18	7	0	0	0	0	0	0	25
Planning and Design	144	0	0	0	0	0	0	0	144
Project Administration	212	9	0	0	0	0	0	0	221
TOTAL EXPENDITURES:	1,320	344	40	552	0	0	602	4,642	7,500

INFRASTRUCTURE IMPROVEMENTS - NEW DIRECTIONS - RESIDENTIAL REHABILITATIVE

PROJECT #: 6009530

PROJECT #: 936310

PROJECT #: 8463701

**SERVICES** 

DESCRIPTION: Purchase pre-fabricated structures to replace existing living quarters

LOCATION: 3140 NW 76 St

Unincorporated Miami-Dade County

District Located: District(s) Served:

Countywide

REVENUE SCHEDULE: Capital Asset Series 2013A Bonds	<b>PRIOR</b> 1,231	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 1,231
TOTAL REVENUES:	1,231	0	0	0	0	0	0	0	1,231
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	500	605	0	0	0	0	0	0	1,105
Planning and Design	27	0	0	0	0	0	0	0	27
Project Administration	99	0	0	0	0	0	0	0	99
TOTAL EXPENDITURES:	626	605	0	0	0	0	0	0	1,231

**INFRASTRUCTURE IMPROVEMENTS - WEST PERRINE SENIOR CITIZEN CENTER** 

DESCRIPTION: Renovate, upgrade, or expand the existing West Perrine Senior Center

LOCATION: SW 102 Ave and SW 172 St

District Located: 9

Unincorporated Miami-Dade County

District(s) Served:

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 210	<b>2019-20</b> 290	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 500
TOTAL REVENUES:	210	290	0	0	0	0	0	0	500
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	140	290	0	0	0	0	0	0	430
Planning and Design	70	0	0	0	0	0	0	0	70
TOTAL EXPENDITURES:	210	290	0	0	0	0	0	0	500

# NEW WYNWOOD/ALLAPATTAH REGIONAL NEIGHBORHOOD SERVICE CENTER

(BUILDING BETTER COMMUNITIES BOND PROGRAM)

DESCRIPTION: Construct and/or renovate the existing Wynwood and Allapattah neighborhood service centers

LOCATION: 2902 NW 2 Ave District Located:

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: BBC GOB Financing	<b>PRIOR</b> 2,360	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 12,640	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 15,000
TOTAL REVENUES:	2,360	0	0	0	0	12,640	0	0	15,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	600	0	0	0	0	12,640	0	0	13,240
Planning and Design	1,155	0	0	0	0	0	0	0	1,155
Project Administration	605	0	0	0	0	0	0	0	605
TOTAL EXPENDITURES:	2,360	0	0	0	0	12,640	0	0	15,000

## **UNFUNDED CAPITAL PROJECTS**

PROJECT NAME

NEW DIRECTION - DEMOLISH/REBUILD COTTAGES

SOCIAL SERVICES CASE MANAGEMENT SYSTEM

LOCATION 3140 NW 76 St Various Sites (dollars in thousands)
ESTIMATED PROJECT COST
12,500
3,500

16,000

UNFUNDED TOTAL

Department Operational Unmet Needs			
	(dollars in the	ousands)	
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	Positions
Add one Social Services Administrator position to provide for the proper execution of administrative service support to include assisting with contract monitoring and compliance, and community collaboration for the residential and three outpatient locations	\$0	\$107	1
Add two Social Worker 1 positions to perform comprehensive assessments in the homes of clients, referrals, management and development of care plans for Miami-Dade County's at-risk elderly population and provide quality assurance and data management as required by funders, i.e. Department of Elder Affairs Client Information and Referral Tracking System	\$0	\$138	2
Add five Home Care Aide Supervisor positions to oversee additional Home Care Aides required to serve 120 additional clients in the Elderly and Disability Services Division	\$0	\$346	5
Add 20 Home Care Aide positions to provide service to 120 additional clients and reduce waitlist of 3,400 elderly residents requiring in-home support services	\$0	\$909	20
Add one Social Worker 2 position to provide supervision of the Care Planning staff of eight and review case files in accordance with funding stipulations	\$0	\$80	1
Add one Rehabilitative Services Supervisor position to coordinate the treatment provided to an average 90 drug court clients at Diversion Treatment - MDC; as a consequence of not having this position, group therapy sessions are not facilitated as scheduled and documentation of treatment is deficient, all potentially negatively impacting the Department's accreditation	\$0	\$89	1
Add one Adult Center Manager position to provide supervision of all Rehabilitative Services Counselors, temps and support personnel, and to oversee facility safety and cleanliness	\$0	\$83	1
Add two Social Worker 1 positions to address the extensive case management needs of the population served who are mostly homeless, unemployed, and indigent	\$0	\$144	2
Add two Rehabilitative Services Counselor 1 positions to provide night coverage at the residential treatment program; one employee on duty during midnight and weekend shifts is a safety hazard	\$0	\$144	2
Fund one Outreach Counselor position to work with community-based organizations, Miami-Dade County Public Schools, foster care, and state and county justice providers to connect young people ages 18-24 to positive services that provide education and training leading to employment and/or post-secondary placement	\$50	\$50	1
Provide funding for home rehabilitation for homeowners from a waitlist of 145 currently unserved by federal/state/local grants	\$0	\$1,800	0
Total	\$50	\$3,890	36

# COMMUNITY ACTION AND HUMAN SERVICES BUDGET BY MAJOR PROGRAM (dollars in thousands)

	Current FY	GEN	NERALI	FUNDS	FE	DERAL / STA	TE	OTHER FUN	IDS	Т	OTAL			SERVICE LEVEL	
PROGRAM BY DIVISION	Next FY		dget	FT		Budget	FT	Budget	FT			FT	#	Note	
ADMINISTRATION	EV 2018 10	\$ 4	4 10F	32	ı					\$ 4	105	22			
Administration	FY 2018-19 FY 2019-20	_	4,185 3,687	33						<u> </u>	,185 3,687	32		N/A	
EMPLOYMENT AND TRAINING										1					
At-Risk Youth	FY 2018-19	\$	99	1						\$	99	1	500	At-risk youth/young adults engaged in career development and employment	
ACTUSK TOULI	FY 2019-20	\$	84	1						\$	84	1	500	readiness	
South Dade Skills Center	FY 2018-19	\$	224	1	\$	403	3			\$	627	4	80	Farmworkers and migrants employed	
	FY 2019-20 FY 2018-19	·	204 <b>323</b>	2	\$ <b>\$</b>	400 <b>403</b>	3 <b>3</b>	\$ 180		\$ <b>\$</b>	784 <b>726</b>	4 5	80		
Subtotal (Employment)	FY 2019-20	_	288	2	\$	400	3	\$ 180		\$	868	5			
PSYCHOLOGICAL SERVICES		1								1					
	FY 2018-19	\$	293	1						\$	293	1	2,000	Services provided to adults and children including individual and	
Psychological Services	FY 2019-20	\$	171	1						Ś	171	1	2,000	group/family therapy, evaluations,	
	FT 2019-20	Ş	1/1	1						3	1/1	1	2,000	assessments, consultation and training	
REHABILITATIVE SERVICES	FY 2018-19	Ś	340	1	Г					\$	340	1			
Division Administration	FY 2019-20	\$	318	1						\$	318	1		N/A	
Community Services (Intake and Treatment)	FY 2018-19 FY 2019-20		2,081 1,936	8	\$	2,171 2,360	21	\$ 10 \$ 10	3		,262 ,306	32 32	2,200 2,000	Assessments completed - new clients	
	FY 2018-19		1,118	9	7	2,300		\$ 65	2		,183	11	360	Drug Court clients referred receiving	
Treatment Alternatives to Street Crimes (TASC)														treatment including counseling, testing, medication and support	
	FY 2019-20		1,092	9	_	<b>-</b>		\$ 65	2		,157	11	300	services	
Subtotal (Rehabilitative)	FY 2018-19 FY 2019-20	_	3,539 3,346	18 18	\$	2,171 2,360	21 21	\$ 75 \$ 75	5		,785 ,781	44			
VIOLENCE PREVENTION AND INTERVENTION (VPI)	2023 20	Ţ	0,0 .0		, <del>,</del>	2,000		<b>V</b> 13		1 7 -	,,,,,,				
	FY 2018-19	\$ :	3,861	24	\$	2,639	35	\$ 167		\$ 6	5,667	59	2,000	Victims provided with shelter and	
Advocates for Victims														advocacy services including legal, safety planning, crisis and youth counseling,	
	FY 2019-20	\$	3,344	24	\$	2,719	33	\$ 45		\$ 6	,108	57	2,000	food, and transportation	
														Victims completing an intake	
	FY 2018-19	\$	625	5	\$	448				\$ 1	,073	5	4,000	assessment and receiving onsite	
Domestic Violence Intake														advocacy services including filing for	
	FY 2019-20	\$	769	5	\$	773	2			\$ 1	,542	7	4.000	injunctions, legal, counseling, relocation support, rental assistance,	
	11 2013 20	7	703	3	7	773	-			, ,	.,542	,	4,000	and food	
Subtotal (VPI)	FY 2018-19	_	4,486	29	\$	3,087	35	\$ 167			,740	64			
ELDERLY	FY 2019-20	\$ 4	4,113	29	\$	3,492	35	\$ 45		\$ 7	,650	64			
Division Administration	FY 2018-19	_	1,490	6							,490	6		N/A	
	FY 2019-20	\$ :	1,501	6						\$ 1	,501	6		•	
	FY 2018-19	\$ :	1,891	17	\$	455	11	\$ 52	3	\$ 2	,398	31	300	Elders and individuals with disabilities provided with health, social and related	
Adult Day Care	EV 2040 20	<u>, , , , , , , , , , , , , , , , , , , </u>	4 752	47		407	44	ć 52	_		202	24	200	social services in a protective setting to	
	FY 2019-20	\$ .	1,753	17	\$	487	11	\$ 52	3	\$ 2	2,292	31	300	prevent institutionalization	
High Diel Elder March	FY 2018-19	\$ :	1,000		\$	711				\$ 1	,711		498,035	Meals provided to elders identified as	
High Risk Elderly Meals	FY 2019-20	\$ :	1,000		\$	711				\$ 1	,711		498,035	High Risk for malnutrition and other health-related conditions	
	FY 2018-19	\$ :	1,013	1	\$	1,172	13	\$ 232		\$ 2	,417	14	270,000	Hot nutritious meals served to seniors	
Meals for the Elderly	FY 2019-20		1,494	1	\$	1,172	13				2,898	14	,	in congregate sites to prevent	
	FY 2019-20 FY 2018-19		101	1	\$	586	13	232 ب		\$ 2	687	14	175,000	malnutrition and isolation  Meals delivered to low-income, ill and	
Meals on Wheels	FY 2018-19 FY 2019-20	_	140	1	\$	586			E	\$	726	1		isolated seniors	
	FY 2018-19	\$	566	9						\$	566	9	330	Elders engaged in social and nutritional	
Senior Centers	FY 2019-20	\$	577	9						\$	577	9	330	services in addition to receiving in- home care	
	FY 2018-19		746	8	\$	42	1			\$	788	9	1,575	Isolated elders provided with case	
Care Planning	FY 2019-20		878	8	\$	42	1			\$	920	9	1,575	management and in-home services	
Footon Consideration	FY 2018-19	\$	205	1	\$	269	2			\$	474	3	100	Elders participating as foster	
Foster Grandparents	FY 2019-20	\$	216	1	\$	269	2			\$	485	3	100	grandparents to children and youth with special needs	
Home Care Program	FY 2018-19	_	4,182	80	\$	158					,340	80	500	Elders remaining in their own homes	
	FY 2019-20		4,177	80	\$	158					,335	80		through in-home services	
Retired Seniors Volunteer Program (RSVP)	FY 2018-19	\$	96	1	\$	105	1			\$	201	2	500	Elders engaged in community servi to meet educational, respite and	
	FY 2019-20	\$	99	1	\$	105	1	<u></u>	L	\$	204	2	500	disaster preparedness needs.	
	FY 2018-19	\$	168	1	\$	613	3	\$ 8		\$	789	4	140	Seniors assisting elderly peers through	
Senior Companions	FY 2019-20	\$	174	1	\$	618	3			\$	792	4	140	companionship and respite services	
Disability Caminas and Indonesia (CAU)	FY 2018-19		481	8	\$	187	1			\$	668	9	600	Individuals with disabilities provided	
Disability Services and Independent Living (D/SAIL)	FY 2019-20	\$	501	8	\$	205	1			\$	706	9		with various on-site and in-home	
Subtotal (Elderly)	FY 2018-19 FY 2019-20			133 133	\$	4,298 4,352	32 32		3		•	168 168			
	2015-20	14 ب	-,510	133	7	+,332	JL	y 204	١	11 ب	,+→/	100			

## COMMUNITY ACTION AND HUMAN SERVICES BUDGET BY MAJOR PROGRAM

(dollars in thousands)

DDOGDAM DV DIVISION	Current FY	GENERAL	FUNDS	FEDERAL	/ STA	TE	ОТН	IER FUN	NDS	TOTAL			SERVICE LEVEL
PROGRAM BY DIVISION	Next FY	Budget	FT	Budge	t	FT	Βι	udget	FT	Budget	FT	#	Note
ENERGY													
Home Repair and Rehabilitation	FY 2018-19						\$	546		\$ 546	3	16	Homes improved in the HOME/ Single
Tiome Repair and Renabilitation	FY 2019-20						\$	1,100	3	\$ 1,100	3		Family Rehab Program
Home Weatherization / Energy Conservation Program	FY 2018-19	\$ 378	2		531	4				\$ 909	6	53	Homes improved in the
	FY 2019-20	\$ 379	2	\$	850	4				\$ 1,229	6		Weatherization Assistance Program
Painting and/or Shuttering Program	FY 2018-19						\$	204	3		3	42	Homes Improved in the SURTAX/
	FY 2019-20						\$	240	3		3	57	Single Family Home Rehab. Program
Facility Maintenance	FY 2018-19	. ,	13				\$	416		\$ 3,258	13	800	Facility service requests completed
•	FY 2019-20	\$ 3,281	13			_	\$	463	_	\$ 3,744	13	800	
Subtotal (Energy)	FY 2018-19 FY 2019-20	\$ 3,220 \$ 3,660	15 15		531 850	4	\$	1,166	6	\$ 4,917 \$ 6,313	25 25		
CREATER MIANUSERVICE CORRE	FY 2019-20	\$ 3,660	15	١ >	850	4	>	1,803	ь	\$ 6,313	25		
GREATER MIAMI SERVICE CORPS	FY 2018-19		1	Ś 1.	346	5	\$	1,096	5	\$ 2,442	10	440	Youth engaged in education and
Greater Miami Service Corps	FY 2018-19 FY 2019-20		-		356	5	\$	1,096	5	\$ 2,442	10		employment activities
	FY 2019-20 FY 2018-19		<del>                                     </del>	<u> </u>	356 346	5 <b>5</b>		1,196	5 <b>5</b>	, ,	10 10	440	employment activities
Subtotal (GMSC)	FY 2018-19 FY 2019-20					5		1,196		\$ 2,442	10		
HEAD START	FT 2013-20		1	, I,	330		,	1,150	,	\$ 2,332	10	ļ	
TIEAD STAIN	FY 2018-19		T	\$ 64.	258	88	Г		Г	\$ 64,258	88	7 570	Funded slots to serve children ages 0-5
Head Start and Early Head Start	FY 2019-20			, ,		98				\$ 75,448	98		in early learning
	FY 2019-20				300	30				\$ 1,300	36	494,000	Meals served to youth during out-of-
Summer Meals	FY 2019-20			<u> </u>	300					\$ 1,300		494,000	school summer months
	FY 2019-20 FY 2018-19					88				\$ 65,558	88	494,000	school summer months
Subtotal (Head Start)	FY 2018-19				_	98				\$ 76,748	98		
TRANSPORTATION	FT 2019-20		1	, 70,	740	90				\$ 70,746	96		
TRANSFORTATION	FY 2018-19	\$ 1,567	18		Т		\$	60		\$ 1,627	18	29,000	One-way trips - Eliminating
Transportation	FY 2019-20	\$ 1,394	18				\$	30		\$ 1,424	18		transportation barriers for seniors and
FAMILY AND COMMUNITY SERVICES	11 2013-20	Ų 1,334	10	<u> </u>			7	30		7 1,727	10	23,000	transportation barriers for semors and
TAINET AND COMMONT SERVICES	l .		T	I			Г		Г	I	Г	l	lau
	FY 2018-19	\$ 3,203	31	\$ 3,	280	33				\$ 6,483	64	38,550	Clients accessing one or more services
Notified and Control (Control 2). Province Control		,								,		,	including utility/rental assistance,
Neighborhood Centers/ Community Resource Centers													computer and employability skills
	FY 2019-20	\$ 3,190	31	\$ 4,	298	33				\$ 7,487	64	43,312	training, tax preparation, and family development/support
													development/support
Emergency Food & Shelter Program	FY 2018-19		-		185		_	245	_	\$ 185		428	Clients Served
- · · · ·	FY 2019-20		1		185		\$	210	-	\$ 395	<u> </u>	913	Havaahalda ayayidad yiibb ay iyo iyo
Low-Income Home Energy Assistance Program (LIHEAP)	FY 2018-19				282	4			<del>                                     </del>	\$ 9,282	4	23,500	Households provided with energy cost assistance
	FY 2019-20 FY 2018-19	\$ 291	4	\$ 11,	607	4			<u> </u>	\$ 11,607 \$ 291	4	24,888 970	assistance
Veterans Services	FY 2018-19 FY 2019-20	\$ 368	4						-	\$ 291	4	970	1
	FY 2019-20 FY 2018-19	\$ 3,494	35	\$ 12,	747	37				\$ 16,241	72	970	
Subtotal (Family and Community Services)	FY 2018-19	\$ 3,558	35			37	Ś	210	$\vdash$	\$ 19.857	72	1	
	FY 2019-20	,	283	,		225	_		19	,	527		
TOTAL	FY 2018-19 FY 2019-20	\$ 33,046	284	\$ 90,		235	\$	3,823	19	,	538		
	L1 2019-50	\$ 32,121	284	э 105,	048	235	Þ	5,823	19	\$ 142,198	238		

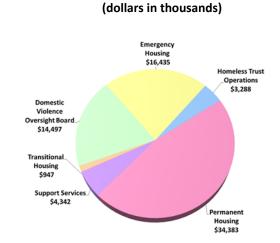
## **Homeless Trust**

The Miami-Dade County Homeless Trust (Homeless Trust) serves as the coordinating entity for services to homeless individuals and families throughout Miami-Dade County. The Homeless Trust advises the Board of County Commissioners on issues related to homelessness; serves as the identified "Collaborative Applicant" for the United States Department of Housing and Urban Development (USHUD) Continuum of Care and the State's Homeless Coalition for Miami-Dade County; and implements the Miami-Dade County Community Homeless Plan. The Homeless Trust administers the one percent Food and Beverage Tax proceeds, 85 percent of which is dedicated to homeless housing and services, as well as federal, state, local and other resources dedicated to providing housing and services for the homeless, including survivors of domestic violence, and provides administrative, contractual, and policy formulation assistance related to homeless and domestic violence services. The Homeless Trust also provides administrative support to the Domestic Violence Oversight Board (DVOB), which administers 15 percent of the one percent Food and Beverage Tax proceeds and assists in coordinating and monitoring the construction and operations of domestic violence centers in Miami-Dade County.

As part of the Health and Society strategic area, the Homeless Trust funds and monitors prevention services, temporary and permanent housing, and supportive services for the homeless. Each area is specifically designed to meet the unique needs of homeless individuals and families when they first enter the system and as their needs develop and evolve over time. This blend of housing and services comprises what is known as the homeless continuum of care. Over 8,600 emergency, transitional, and permanent housing beds have been developed by or through the Homeless Trust since its inception in 1993. A Board of Trustees, comprised of 27 members, governs the Homeless Trust. Membership consists of appointed leadership, including County and City commissioners, representatives from the Judiciary, the Superintendent of Schools, the Florida Department of Children and Families Regional Administrator, and the City of Miami Manager. The Board also includes representation from Miami Homes for All; business, civic, and faith-based community groups; homeless service providers; homeless individuals; and formerly homeless individuals. To fulfill its mission of assisting homeless individuals and families, the Homeless Trust relies on the services offered by provider agencies within the community, including its private sector partner, Chapman Partnership.

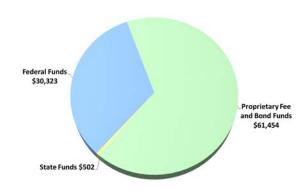
The DVOB was created to serve in an advisory and oversight capacity to the Board of County Commissioners with respect to issues affecting or relating to domestic violence. Specifically, the DVOB was created to serve in accordance with state law and to develop and submit to the Board of County Commissioners a comprehensive plan for use of the portion of the Food and Beverage Tax proceeds dedicated to the provision of domestic violence centers as prescribed in Chapter 2, Article LXVI of the Code of Miami-Dade County (the "Plan"). The DVOB is also responsible for pursuing maximization of available federal and state matching funds and monitoring and evaluating the provision of services to domestic violence survivors. The DVOB coordinates and monitors the construction and operations of domestic violence centers in Miami-Dade County supported by the Food and Beverage Tax proceeds.

# **FY 2019-20 Proposed Operating Budget**



**Expenditures by Activity** 

# Revenues by Source (dollars in thousands)



## **TABLE OF ORGANIZATION**

## **BOARD OF COUNTY COMMISSIONERS**

## **HOMELESS TRUST**

Oversees all departmental activities including personnel and budget development; coordinates services for homeless individuals and families throughout Miami-Dade County; provides administrative support to the Homeless Trust Board and the DVOB

FY 18-19 FY 19-20 20

## DOMESTIC VIOLENCE OVERSIGHT BOARD (DVOB)

Serves in an advisory capacity to the Board of County Commissioners on all issues related to domestic violence; coordinates and monitors the construction process and programmatic operations of domestic violence centers in Miami-Dade County

<u>FY 18-19</u> <u>FY 19-20</u> 1

The FY 2019-20 total number of full-time equivalent positions is 21.

#### **DIVISION: HOMELESS TRUST OPERATIONS**

The Homeless Trust Division oversees all departmental activities, including personnel and budget development, and coordinates housing and services for homeless and formerly homeless individuals and families throughout Miami-Dade County.

- Utilizes local, state and federal funds to assist the homeless and formerly homeless
- Implements policies developed by the Homeless Trust Board and Committees
- Serves as staff to the Board of the Homeless Trust and liaison to the Office of the Mayor and the Board of County Commissioners
- Coordinates Homeless Trust activities and recommends, defines, and monitors operating goals, objectives, and procedures for the Homeless Trust
- Administers 85 percent of the one percent Food and Beverage Tax proceeds
- Provides a continuum of housing and support services for targeted special populations, including services related to sexual
  assault and domestic violence, mental health, and substance abuse
- Provides culturally sensitive prevention, outreach and intervention services for homeless and formerly homeless individuals
  and families, including veterans, chronically homeless, youth and families
- Administers 140 individual grant-funded programs with 29 organizations to provide essential homeless services in Miami-Dade County
- Conducts two countywide homeless census counts each year to assess the type and number of homeless individuals in Miami-Dade County, and surveys and analyzes system data to improve utilization and performance
- Manages the local Homeless Management Information System to track system utilization, needs, gaps, and trends
- Coordinates referrals of homeless individuals and families to permanent supportive housing

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target		
Average number of days persons remain homeless	HS1-1	HW-1	ОС	<b>\</b>	135	136	125	133	130		
Percentage of individuals who return to homelessness**	HS1-1	HW-1	ОС	<b>\</b>	27%	27%	25%	26%	25%		
Total number of homeless persons*	HS1-1	HW-1	ОС	<b>\</b>	3,721	3,516	3,400	3,500	3,450		
Percentage of persons who achieve an increase in income upon exiting a homeless program	HS1-1	HW-1	ОС	1	61%	48%	63%	49%	50%		
Number of persons entering the system for the first time**	HS1-1	HW-1	ОС	<b>\</b>	5,448	4,900	5,400	4,860	4,850		
Percentage of persons who access permanent housing upon exiting a homeless program	HS1-1	HW-1	ОС	<b>↑</b>	59%	56%	61%	57%	58%		

<sup>\*</sup>FY 2017-18 Actuals previously reported in the FY 2018-19 Adopted Budget Book were updated to reflect the data reported to HUD in May 2019; FY 2018-19 Actuals will be released through HUD Exchange online platform during FY 2019-20 and will be updated accordingly

<sup>\*\*</sup> The total number of homeless persons is obtained from an annual point-in-time count of sheltered and unsheltered persons performed in the last ten days in January; the FY 2016-17 Actuals were updated to reflect the accurate count of the total number of homeless persons

<sup>\*\*\*</sup> As per HUD guidelines, first time entry into the homeless system is viewed only within a two-year window of time

## **DIVISION COMMENTS**

- For FY 2019-20, the Homeless Trust secured \$31.48 million in funding from USHUD to support homeless and formerly homeless households and to create three new projects; two projects offer rental assistance and support services for an estimated 86 homeless households; another project offers short-term transitional housing, rental assistance and supportive services to unaccompanied homeless youth ages 18-24, including those aging out of foster care and lesbian, gay, bisexual, transgender, and queer (LGTBQ+) youth
- During the 2019 Legislative Session, the Homeless Trust secured a special appropriation of \$100,000 for a permanent housing program for persons with mental illness, with referrals to be made in partnership with the 11th Judicial Circuit to divert homeless persons with serious mental illness from jail, treatment programs, or the streets into housing with supportive services; this program will be enhanced with an additional \$50,000 allocation from the Town of Surfside
- In Federal Fiscal Year (FFY) 2019, federal funding for USHUD programs was largely sustained to provide critical affordable housing and community development programs, particularly homeless programs, essential to preventing and ending homelessness; this includes Homeless Assistance Grants, Tenant and Project Based Rental Assistance Programs (Section 8, Family Unification Vouchers, Section 202/811 Supportive Housing Programs), public housing, the HOME Investment Partnerships Program, the Emergency Solutions Grants Program and Community Development Block Grants; nearly half of the Homeless Trust's budget relies on direct federal funding, not including indirect partnerships with housing authorities, HUD-assisted property owners and entitlement jurisdictions
- The FY 2019-20 Proposed Budget includes strategic investments to continue to reduce the number of unsheltered single adults, including \$1.2 million for low-barrier, innovative permanent housing
- In FY 2019-20, \$1 million is proposed to assist with the acquisition and operation of a permanent housing program targeted toward homeless seniors (55+) who compromise one of the fastest growing homeless populations
- The FY 2019-20 Proposed Budget includes \$325,000 for technology enhancements to improve the coordinated entry of homeless persons into the Continuum of Care, sharing and/or warehousing data across systems, moving toward a paperless contracting solution, and website enhancements
- The FY 2019-20 Proposed Budget includes \$145,000 in state Challenge Grant funding with an additional \$50,000 from the United Way of Miami-Dade to provide dedicated rental assistance with support services to unaccompanied youth ages 18-24
- In FY 2019-20, the Homeless Trust Capital Reserves are funded at \$4.109 million for future infrastructure repairs; Tax Equalization Reserves are funded at \$5.053 million for any emergencies or significant reductions to the Food and Beverage Tax collection

## **DIVISION: DOMESTIC VIOLENCE OVERSIGHT BOARD**

The Domestic Violence Oversight Board (DVOB) advises the Board of County Commissioners (the Board) with respect to all issues affecting or relating to domestic violence.

- Submits to the Board a comprehensive plan with a budget and specific recommendations for the use of the 15 percent of the
  Food and Beverage Tax proceeds for domestic violence centers; helps maximize funds by seeking matching federal and state
  funds; fosters positive relationships between domestic violence centers, the courts, police, and other criminal justice and
  social services agencies; and pursues other issues the Board finds relevant
- Coordinates and monitors the construction process and programmatic operations of domestic violence centers in Miami-Dade County and effectively and continually addresses the continuum of domestic violence services, issues and policy in the community
- Monitors service provider contracts, evaluates the provision of services to domestic violence survivors, and coordinates services between shelters
- Guides technical assistance provided through USHUD and facilitated by the Domestic Violence Housing and Technical
  Assistance Consortium to improve policies, identify promising practices, and strengthen collaborations needed to improve
  housing options for survivors of domestic violence and their children in order to enhance safety, stability, and well-being

## **DIVISION COMMENTS**

- In FY 2019-20, the Division will continue to oversee the use of the 15 percent portion of the Food and Beverage Tax; approximately \$1.9 million is budgeted for the continued support of "The Lodge," a shelter for survivors of domestic violence, as well as other supportive services
- During FY 2018-19, the BCC approved the DVOB's recommendation for Miami-Dade County to conduct a comprehensive study on the state of Intimate Partner Violence (IPV) in Miami-Dade County; the scope of the study has been developed and the DVOB in consultation with the Internal Services Department (ISD) is determining the cost, timeline, and funding source for the IPV Study
- In FY 2019-20, DVOB and Homeless Trust leadership will hold a facilitated meeting to begin to identify collaborative strategies and coordinated care for participants in both systems

## **CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS**

The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the construction of the Second Domestic Violence Shelter funded with Food and Beverage Tax proceeds; the shelter will provide a minimum of 60 emergency shelter beds for domestic violence survivors and their dependents; construction is expected to start in the fourth quarter of FY 2018-19 and is scheduled to be completed at the end of FY 2019-20 with an operational impact to the Department of \$2.385 million starting in FY 2020-21 (total project cost \$16.238 million; \$12.348 million in FY 2019-20)

## SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)										
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed						
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20						
Advertising	16	12	20	20	20						
Fuel	0	0	0	0	0						
Overtime	0	0	0	0	0						
Rent	98	101	101	101	101						
Security Services	0	0	0	0	0						
Temporary Services	0	0	0	0	0						
Travel and Registration	3	8	7	7	7						
Utilities	1	1	1	1	1						

## **OPERATING FINANCIAL SUMMARY**

OPERATING FINANCIAL SOIV	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	_	FY 19-20
Revenue Summary	1110-17	1117-10	1110-13	1113-20
Carryover	29,710	28,132	30,747	30,745
Food and Beverage Tax	25,471	27,713	26,748	30,027
Interest Earnings	125	378	57	430
Miscellaneous Revenues	5	21	10	430
Other Revenues	200	378	200	250
State Grants	834	995	684	502
Federal Grants	24,393	25,097	34,423	30,323
Total Revenues	80,738	82,714	92,869	92,279
Operating Expenditures				
Summary				
Salary	1,416	1,492	1,664	1,738
Fringe Benefits	501	559	668	696
Court Costs	0	0	0	0
Contractual Services	151	35	132	140
Other Operating	659	898	573	835
Charges for County Services	586	13	323	333
Grants to Outside	48,035	47,472	59,607	57,793
Organizations				
Capital	9	346	4,698	12,357
Total Operating Expenditures	51,357	50,815	67,665	73,892
Non-Operating Expenditures				
Summary	•		•	•
Transfers	0	0	0	0
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	0	0	25,204	18,387
Total Non-Operating Expenditures	0	0	25,204	18,387

	Tota	l Funding	Т	otal Posi	tions
(dollars in thousands)	Budget	Propos	ed Bu	ıdget	Proposed
Expenditure By Program	FY 18-19	FY 19-20	FY 1	8-19 F	Y 19-20
Strategic Area: Health and So	ociety				
Homeless Trust Operations	2,9	13 3	,288	20	20
Domestic Violence Oversigh Board	nt 6,8	31 14	,497	1	1
Emergency Housing	16,0	30 16	,435	0	0
Permanent Housing	36,7	85 34	,383	0	0
Support Services	3,8	04 4	,342	0	0
Transitional Housing	1,3	02	947	0	0
Total Operating Expenditure	es 67,6	65 73	,892	21	21

## **CAPITAL BUDGET SUMMARY**

(dollars in thousands)		PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue										
Food and Beverage Tax		16,238	0	0	0	0	0	0	0	16,238
	Total:	16,238	0	0	0	0	0	0	0	16,238
Expenditures										
Strategic Area: HS										
Domestic Violence Facilitie	S	3,890	12,348	0	0	0	0	0	0	16,238
	Total:	3,890	12,348	0	0	0	0	0	0	16,238

PROJECT #: 207931

## **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

## SECOND DOMESTIC VIOLENCE SHELTER

DESCRIPTION: Construct a new domestic violence shelter that will provide a minimum of 60 emergency shelter beds for

domestic violence survivors and their dependents

LOCATION: Undisclosed District Located: Countywide

Not Applicable District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Food and Beverage Tax	16,238	0	0	0	0	0	0	0	16,238
TOTAL REVENUES:	16,238	0	0	0	0	0	0	0	16,238
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Art Allowance	0	234	0	0	0	0	0	0	234
Construction	2,132	10,595	0	0	0	0	0	0	12,727
Furniture Fixtures and Equipment	0	300	0	0	0	0	0	0	300
Permitting	270	46	0	0	0	0	0	0	316
Planning and Design	1,005	316	0	0	0	0	0	0	1,321
Project Administration	483	77	0	0	0	0	0	0	560
Project Contingency	0	550	0	0	0	0	0	0	550
Technology Hardware/Software	0	230	0	0	0	0	0	0	230
TOTAL EXPENDITURES:	3,890	12,348	0	0	0	0	0	0	16,238

Estimated Annual Operating Impact will begin in FY 2020-21 in the amount of \$2,385,000

## **UNFUNDED CAPITAL PROJECTS**

PROJECT NAME	LOCATION	(dollars in thousands) ESTIMATED PROJECT COST
PERMANENT SUPPORTIVE HOUSING - ADDITIONAL	Various Sites	7,200
RAPID REHOUSING - SHORT-TO-MEDIUM TERM RENTAL ASSISTANCE	Various Sites	18,600
SENIOR SUPPORTIVE HOUSING - ADDITIONAL	Various Sites	2,500
THE LODGE SHELTER FOR SURVIVORS OF DOMESTIC VIOLENCE - REPAIRS	Undisclosed	2,500
AND REFURBISHMENT		
THIRD DOMESTIC VIOLENCE SHELTER - NEW CONSTRUCTION	Undisclosed	16,500
	UNFUNDED TOTAL	47,300

# **Public Housing and Community Development**

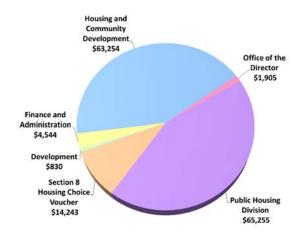
The Department of Public Housing and Community Development (PHCD) administers funding for the County's housing and community development programs including public housing, subsidized private rental housing, affordable housing, rehabilitation and revitalization. These programs provide decent, safe, sanitary, and affordable housing; and promote viable urban communities and sustainable living environments, principally for extremely low-income to moderate-income families and individuals. PHCD's annual new funding comes primarily from the United States Department of Housing and Urban Development (HUD), which provides funding for programs including Public Housing, Capital Grants, Section 8, HOPE VI, Community Development Block Grant (CDBG), HOME Investment Partnerships Program (HOME) and Emergency Solutions Grant (ESG). Additionally, PHCD administers State of Florida Documentary Stamp Surtax (Surtax) and State Housing Initiatives Partnership (SHIP) funds to develop and finance affordable housing.

As part of the Health and Society and the Economic Development strategic areas, PHCD oversees approximately 9,300 units of public housing, of which 1,767 are tax credit units, and 829 mixed-income units; and provides monthly subsidies for approximately 17,000 households in various Section 8 housing programs. PHCD monitors and oversees performance through the Public Housing Assessment System (PHAS) and the Section Eight Management Assessment Program (SEMAP). By administering federal and state funded programs, PHCD promotes economic opportunities and community development with the goal of creating and retaining jobs for low-income to moderate-income persons as well as providing oversight on the construction of new affordable and workforce housing development projects while managing mixed-use development acquisition projects.

PHCD's stakeholders are the residents of Miami-Dade County, with incomes ranging from extremely low to moderate, inclusive of those who are part of the County's workforce. PHCD works closely with its resident boards, private landlords, affordable housing developers, for-profit and not-for-profit organizations and other County departments to achieve the mission of providing quality, affordable housing opportunities and economic independence opportunities to extremely low to moderate-income residents of Miami-Dade County.

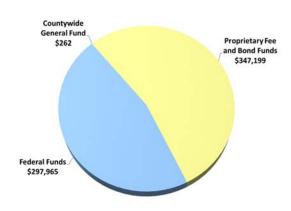
## FY 2019-20 Proposed Operating Budget

# Expenditures by Activity (dollars in thousands)

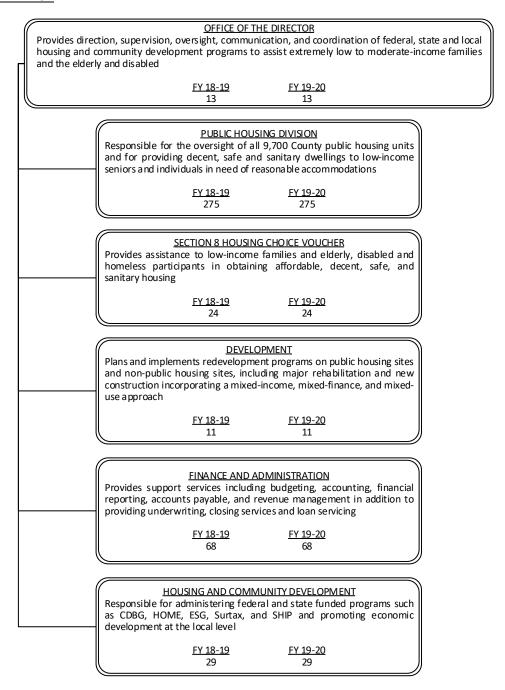


# **Revenues by Source**

(dollars in thousands)



## **TABLE OF ORGANIZATION**



The FY 2018-19 total number of full-time equivalent positions is 428  $\,$ 

#### DIVISION: OFFICE OF THE DIRECTOR

The Office of the Director administers affordable and public housing programs for the County.

- Provides direction, communication, and coordination of federal and local housing and community development programs to assist extremely low- to moderate-income families and the elderly and disabled
- Audits operations to ensure compliance with HUD and departmental regulations
- Provides direction for fraud and criminal investigations, compliance, and reasonable accommodations according to the American with Disabilities Act and the HUD Voluntary Compliance Agreement for residents with disabilities
- Provides management supervision for agency divisions and offices including safety, operations, emergency management operations, and procurement
- Monitors HUD's Public Housing Assessment System (PHAS)
- Interacts with the Mayor, Board of County Commissioners (BCC), residents, community groups, and other public and private
  entities to ensure attainment of PHCD's goals and objectives

## **DIVISION: PUBLIC HOUSING DIVISION**

The Public Housing Division oversees and manages the public housing portfolio within the County. The Division is responsible for property management services and assisting public housing residents with attaining self-sufficiency through strategic partnerships with both public and private service providers.

- Responsible for oversight of all County-owned public housing units
- Provides on-going rehabilitation of public housing vacant units for prospective residents, and rehabilitation of vacant units for residents with reasonable accommodation needs
- Provides maintenance support services to all public housing units as needed
- Manages the capital asset inventory
- · Provides relocation leasing, rent collection, evictions, policy reviews, and future developments
- Manages applications for public housing, interviews prospective residents, determines eligibility, assigns units and maintains waiting list of current applications
- Plans and manages the design and construction of all capital improvement projects for existing public housing developments
- Provides direct oversight of the Applicant Leasing Center

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Managemen	Measures SO RD	DD.	T	Caad	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures		Туре	Good	Actual	Actual	Budget	Projection	Target	
Average occupancy rate	HS2-3	HW-1	ОС	<b>↑</b>	94%	96%	96%	95%	95%
Average monthly number of families renting*	HS2-3	HW-1	OP	$\leftrightarrow$	7,586	8,472	7,591	7,296	7,154
Public Housing Assessment System (PHAS) point score**	HS2-3	HW-1	ОС	1	Received Waiver/N o Score	Pending issuance of score	74	74	75

<sup>\*</sup> FY 2018-19 Projection reflects a lower base number of units due to units that will transition into mixed finance redevelopment and will no longer be counted under this measure

<sup>\*\*</sup> The Department's goal is to achieve a Standard Performer or higher designation as measured by the PHAS score; the PHAS point score represents a computation based on HUD criteria that measures the efficiency of a public housing agency's management; scores of 90 points or above result in a high performer designation; scores below 90 but above 60 are designated as a standard performer; projection for FY 2018-19 and target for FY 2019-20 reflect the anticipated impacts of the proposed federal budget cuts and the resulting impact on the Department's physical plant needs

## **DIVISION COMMENTS**

- Despite past modest increases in overall allocations nationally for public housing, allocations to PHCD were nominal; going forward, regardless of the final allocation number received for federal fiscal year (FFY) 2020, the federal budget reductions currently proposed by the Administration in combination with PHCD's backlog of unmet capital and operational needs will not provide enough federal funding to allow PHCD to bridge the capital or operational budgetary gap for public housing
- PHCD continues to explore ways to effectively manage federal budgetary shortfalls through the use of HUD's Rental Assistance Demonstration (RAD) program; all funds that are obtained by PHCD through the RAD program are subject to HUD approval and availability of funding from both federal and private sector resources, and in past years, the RAD program maintained a hard limit on the number of units nationally that were eligible for redevelopment; Congress increased the number of units eligible for redevelopment that may qualify for funds under the program from 225,000 to 455,000; this increase in the eligible unit limit serves as the basis for the comprehensive redevelopment for all of HUD's public housing inventory

## **DIVISION: SECTION 8 HOUSING CHOICE VOUCHER**

The Section 8 Housing Choice Voucher Division administers the following special programs: Moderate Rehabilitation, Housing Choice Voucher (HCV), Project Based Voucher (PBV), HUD-Veterans Affairs Supportive Housing (HUD-VASH) vouchers, and Moderate Rehabilitation Single Room Occupancy.

- Administers the Moderate Rehabilitation, Housing Choice Voucher, Project Based Voucher (PBV), HUD VASH Voucher, and Moderate Rehabilitation Single Room Occupancy programs
- Provides rental assistance to low-income families and elderly, disabled and homeless participants seeking affordable, decent, safe, and sanitary housing
- Oversees the activities of the Housing Choice Voucher contractor
- · Conducts Housing Quality Standards (HQS) inspections at least annually for all special programs
- Determines eligibility for admissions and processing applications for all Section 8 rental assistance programs, except for the Section 8 New Construction program

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures		SO RD	Туре	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30			Good	Actual	Actual	Budget	Projection	Target
Percentage of available annual budget authority used to lease in the Section 8 HCV program*	HS2-3	HW-1	ОС	<b>↑</b>	101%	100%	95%	95%	95%
Section Eight Management Assessment Program (SEMAP) score**	HS2-3	HW-1	ОС	<b>↑</b>	135 / 93%	135 / 93%	140 / 97%	135 / 93%	135 / 93%

<sup>\*</sup> Maximum utilization of vouchers is driven by funding made available to PHCD by HUD on an annual basis; FY 2017-18 Actual was revised based on updated information; projected impacts of the proposed federal budget reductions have been factored into the FY 2019-20 Target

<sup>\*\*</sup> SEMAP measures the performance of the public housing agencies that administer the Housing Choice Voucher Program in 14 key areas; the actual points shown (out of a maximum of 145 obtainable points) translate into a percentage of the total points that may be obtained; scores of at least 90 percent shall be rated high performers

## **DIVISION COMMENTS**

- For the fiscal year ending September 30, 2018, Section 8 met the requirements for the SEMAP High Performer designation by scoring 135 points which translates to 93 percent of the total 145 obtainable points; high performers have a score above 90 percent
- The Department continues to analyze the projected staffing and operational impacts of the FFY 2019 adopted federal budget reductions on the Section 8 programs

## **DIVISION: DEVELOPMENT**

The Development Division manages capital funding sources, including Building Better Communities General Obligation Bond for affordable housing projects.

- Plans and implements public housing development projects on public housing sites and other County sites using a mixed-income, mixed-finance, mixed-use approach (as applicable) including major rehabilitation and new construction projects
- Manages the County's Infill Housing Program
- Administers various federal grants including HOPE VI and Replacement Housing Factor (RHF) funds
- Reviews/negotiates ground leases, master development agreements, regulatory and operating agreements and other mixed-finance agreements
- Works with developers to obtain federal, state, and municipal approvals
- Manages conversion of existing public housing units to comply with Uniform Federal Accessibility Standards (UFAS) in accordance with the Voluntary Compliance Agreement (VCA)

- In FY 2018-19, the Development Division, with HUD and Board approval, began the implementation of a relatively new federal redevelopment program known as the Rental Assistance Demonstration (RAD) program
- In FY 2019-20, the Infill Housing Program will continue to be administered by one Construction Manager 2 position (CM2) and one Chief Real Estate Officer position (\$262,000) to be reimbursed from the Countywide General Fund
- In FY 2019-20, the Division will continue the planning and administration of the redevelopment program, including Liberty Square, Lincoln Gardens, Senator Villas and various other sites including the Senior Campus, Culmer Place, Culmer Gardens, Rainbow Village, Gwen Cherry 23, Three Round Towers, Elizabeth Virrick I, Elizabeth Virrick II, Smathers Phase I, and Modello development projects

## **DIVISION: FINANCE AND ADMINISTRATION**

The Finance and Administration Division provides financial and administrative support services to the Department and ensures that federal and County requirements are met.

- · Provides support services including budgeting, accounting, financial reporting, accounts payable, and revenue management
- Oversees systems of financial internal controls to ensure sustainability of program compliance and to ensure that the financial statements are presented in accordance with Generally Accepted Accounting Principles (GAAP) and all other federal requirements
- Implements various enhancements and process improvement initiatives to provide accurate and timely financial data
- Administers electronic payment system for tenants and direct debit program
- Provides affordable housing and community development underwriting
- Process homeownership loan applications
- Provides underwriting and closing services for affordable housing development, rehabilitation, construction, and homebuyer mortgage assistance loans
- Provides loan servicing to a loan portfolio of over 7,000 loans for affordable housing development, rehabilitation, construction and homebuyer mortgage assistance
- · Provides administrative support including human resources, technical services, and employee development
- Provides direct oversight of the Helen M. Sawyer Plaza Assisted Living Facility (ALF)
- Reviews and approves Memorandum of Understanding (MOU) from the Information Technology Department (ITD), which
  provides information technology services to the department
- Provides employee training and development

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Managemen	Measures SO RD	DD.	T	0	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
ivieasures		Туре	Good	Actual	Actual	Budget	Projection	Target		
Financial Assessment of Public Housing Agencies (FASS) Score*	HS2-3	HW-1	OC	<b>↑</b>	Received Waiver/N o Score	25	25	25	25	
Percentage of invoices paid on time	HS2-3	ES-3	ОС	1	85%	77%	86%	86%	86%	
Percent of Surtax loans in repayment**	HS2-3	ES-3	OP	$\leftrightarrow$	80%	67%	75%	75%	75%	
Percentage of vendor contracts reviewed for compliance***	HS2-3	ES-3	ОС	<b>↑</b>	17%	20%	20%	20%	20%	
Percentage of homeownership loans closed within 60 days****	ED3-1	HW-1	ОС	1	35%	25%	40%	40%	40%	

<sup>\*</sup> The FASS Score is HUD's measure of whether the housing agency has sufficient financial resources and is managing those resources effectively to support the provision of decent, safe, and sanitary housing in their public housing projects; the highest score achievable is 25

<sup>\*\*</sup> Surtax Loans that are not in repayment are still in the Deferred Compliance Period and as such, either repayment is not required, or the repayment of the loan is based on the available cash flow of the property

<sup>\*\*\*</sup> Due to the large pool of vendor contracts, the measure focuses compliance efforts on potentially problematic contracts which generally comprise approximately 20 percent of the overall contracts

<sup>\*\*\*\*</sup> Measure was created in FY 2015-16 with a target of 30 days to close loans; during FY 2017-18, the Department revised the goal to 60 days to close loans which is a more realistic target given the available level of staff resources

### **DIVISION: HOUSING AND COMMUNITY DEVELOPMENT**

The Housing and Community Development Division administers and monitors federal and state funded programs to promote affordable housing development, economic development, historical preservation, housing rehabilitation, capital improvements to public facilities, and public services.

- Promotes economic development with the goal of creating and retaining jobs for low- to moderate-income persons
- Identifies and constructs new housing development projects, manages mixed use development acquisition, and manages disposition activities for County owned properties
- Administers CDBG, Surtax, NSP, ESG, SHIP and HOME affordable housing programs; ensures compliance with all program
  requirements for grants processed with federal, state, and local funds
- Provides architectural/engineering and construction contract administration, and oversight of construction and rehabilitation field work
- Prepares the CDBG Five-Year Consolidated Plan, Consolidated Annual Performance and Evaluation Report, Analysis of Impediments to Fair Housing and Annual Action Plan
- Issues and facilitates the County's competitive process for award of CDBG, HOME, ESG, SHIP and Documentary Stamp Surtax funds
- Provides oversight of planning analysis for determinations of Neighborhood Revitalization Strategy Areas, slum and blight findings and other federally mandated assessments for community redevelopment and substantial amendments to the Consolidated Plan
- Conducts environmental reviews and issues clearances for all federally funded projects
- Provides neighborhood planning support for all programs
- Oversees the management of seven affordable and market rate properties (829 units) and nine Section 8 New Construction properties (536 units) owned by Miami-Dade County
- Provides staff support to two BCC-appointed boards, the Affordable Housing Advisory Board and the Affordable Housing
  Trust Fund Board

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	SO RD T	DD.	Tours	Caad	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures		Туре	Good	Actual	Actual	Budget	Projection	Target	
Percentage of CDBG projects completed on time*	HS2-3	HW-1	EF	1	62%	65%	70%	70%	70%
Number of open HOME projects monitored twice a year	HS2-3	HW-1	OP	$\leftrightarrow$	30	21	45	45	45
Number of jobs created or retained**	ED1-1	HW-2	ОС	1	52	42	70	70	65
Number of affordable housing units constructed or rehabilitated***	HS2-3	HW-1	OP	$\leftrightarrow$	1,218	995	1,500	1,500	1,500

<sup>\*</sup> Timely completion of projects helps the Department maintain a ratio of unexpended funds not higher than 1.5 times the annual CDBG allocation; FY 2017-18 Actual was impacted by the voluntary grant reduction

<sup>\*\*</sup> This is an economic development goal which utilizes CDBG funding; each \$35,000 grant should result in one job; the estimated cost to create 70 jobs is \$2.45 million dollars

<sup>\*\*\*</sup> Figures reflect only those affordable housing units where PHCD funding was provided or those units resulting from a County public housing redevelopment project; FY 2017-18 Actual reflects delays in construction associated with Hurricane Irma and in approvals for credit underwriting

#### **DIVISION COMMENTS**

- In FY 2019-20 the Division budgeted less revenue due to reductions of various funding sources such as CDBG, program income, HOME and loan servicing fees; the reductions will impact the grants and loans issued by the Department
- The FY 2019-20 Documentary Stamp Surtax revenue is budgeted at \$29 million; the FY 2019-20 carryover of \$194.271 million is allocated to on-going projects; total funding budgeted for affordable housing, including Surtax, is \$263.282 million
- The calendar year (CY) 2020 CDBG Entitlement is budgeted at \$10.8 million; the CY 2020 HOME entitlement is budgeted at \$4.4 million; and the CY 2020 Emergency Solutions Grant (ESG) entitlement is budgeted at \$1.04 million; federal funding for these programs could be significantly impacted by future reductions in the federal budget and may result in the elimination of certain programs
- The CY 2020 Community Development Block Grant includes economic development, housing, public service, and capital improvement activities, and includes an allocation for administration of \$2.17 million; however, the United States Department of Housing and Urban Development (U.S. HUD) has determined that the County must pay back CDBG funds due to activities found in non-compliance with program requirements; therefore, PHCD advised all County departments to exclude any CDBG funds from its revenue sources in the FY 2019-20 Proposed Budget, which will be the last year of the repayment schedule
- During CY 2020, PHCD will continue to pursue an electronic submission process for the annual Request for Applications; administering the competitive process online will result in better quality submissions from community-based organizations and housing development entities applying for County funds, achievement of paper reduction goals, and processing efficiencies

#### **CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS**

- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes \$974,000 of Documentary Surtax funds to pay the debt service related to the Scott Carver Development Phase 3; the Surtax funds will be transferred to the General Government Improvement Fund (GGIF) where the debt payment is budgeted
- In FY 2019-20 the Department has budgeted \$287.252 million in reserves, of which \$194.271 million stems from Surtax carryover and the remainder from various other carryover sources; Surtax carryover is committed to ongoing projects in different stages of development or repayment status
- In FY 2019-20, the Department will continue the redevelopment of Liberty Square, a public/private redevelopment initiative that is anticipated to take five years to complete; the project includes the demolition of all existing public housing units in Liberty Square, development of the vacant Lincoln Gardens site, and the construction of new infrastructure and dwelling units; this project is focused on transforming neighborhoods into viable, energy efficient, mixed-income, and sustainable neighborhoods with access to well-functioning services, high quality public schools and education programs, early learning programs and services, public transportation, and jobs for residents; the development contract amount for the project is \$307.216 million of which \$52.272 million is funded from County and federal sources; the estimated annual operating impact will begin in FY 2020-21 when the development with be turned over to a private management company that will receive operating subsidies through PHCD; after this transfer takes place, the annual cost to PHCD to provide oversight of the private management company is estimated at \$100,000
- In FY 2019-20, PHCD is projected to expend \$7.842 million in federal Capital Fund Program (CFP) dollars to address long-term infrastructure needs in various public housing developments to include elevators, roofs, windows, fire alarm systems, and Uniform Federal Accessibility Standards (UFAS) compliance; it is important to note that the FY 2019-20 proposed federal budget may include reductions that could significantly impact the Department's ability to address infrastructure needs at various public housing sites; as a result of the infrastructure improvements, there is no fiscal impact to the Department's operating budget at this time; however, when applicable, the Department will install energy efficient equipment that in the long-term will provide some operational savings

- In FY 2019-20, the Department will continue working on its application to HUD under the Capital Fund Financing Program (CFFP), whereby a public housing authority may borrow private capital to make improvements and pledge, subject to the availability of appropriations, a portion of its future year annual CFFP funds to make debt service payments for either a bond or conventional bank loan transaction; it is estimated that the Department will generate approximately \$45 million to rehabilitate/upgrade existing public housing units, remove and replace obsolete public housing units, increase the number of units on its underutilized sites and permit commercial and other special purpose uses where appropriate
- In FY 2019-20 the Department will purchase 19 vehicles (\$568,000) to replace aging and leased fleet; over the next four years, the Department is planning to spend \$1.116 million to purchase 35 vehicles as part of its replacement plan; the County's fleet replacement plan is included under Non-Departmental project #2000000511

#### **SELECTED ITEM HIGHLIGHTS AND DETAILS**

	(dollars in thousands)								
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed				
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
Advertising	82	38	84	360	345				
Fuel	191	267	197	267	283				
Overtime	730	1,944	867	1,819	1,643				
Rent	1,359	1,359	1,400	1,400	1,400				
Security Services	2,111	2,845	2,174	2,125	2,259				
Temporary Services	3,721	3,934	3,833	3,483	3,523				
Travel and Registration	95	34	98	44	33				
Utilities	11,057	11,181	11,389	11,600	10,419				

### **OPERATING FINANCIAL SUMMARY**

OPERATING FINANCIAL SUIV	IVIAKY			
Adelle and a discount of the	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	0	0	215	262
Carryover - CD	2,223	1,224	1,224	1,339
Carryover - DRI/EZ/EH	6,916	5,126	9,322	12,470
Carryover - EDI/BEDI	2,580	774	774	630
Carryover CDBG	9,123	26,716	29,354	27,073
Carryover HOME	18,930	16,572	16,249	15,984
Carryover NSP	988	209	1,079	488
Carryover SHIP	10,459	14,650	14,955	14,158
Carryover Surtax	138,585	141,184	154,000	194,271
Documentary Stamp Surtax	36,593	33,280	30,000	29,000
Interest Income	181	3,212	262	3,079
Loan Repayments	15,106	23,743	12,106	16,867
Loans Servicing Fees	136	1,411	1,877	1,668
Miscellaneous Revenues	6,529	15,079	7,268	10,832
Program Income	0	0	53	0
Rental Income	18,171	18,565	18,171	17,903
SHIP	7,439	5,330	1,437	1,437
CDBG	7,549	11,031	12,758	
CDBG Program Income	555	378	625	468
Emergency Shelter Grant	101	1,278	1,040	1,040
Federal Funds	6,712	7,676	5,719	•
HOME	10,137	4,411	4,845	4,436
HOME Program Income	493	2,637	789	1,437
Housing Assistance		-		_,
Payments	172,036	165,149	166,800	202,069
NSP Program Income	174	36	174	36
Public Housing Subsidy	42,868	56,065	48,343	
Section 8 Admin Fee	16,448	17,556	20,439	•
Total Revenues	531,032	573,292	559,878	
Operating Expenditures				
Summary				
Salary	26,231	31,857	31,395	31,136
Fringe Benefits	8,169	9,901	12,172	
Court Costs	125	288	125	177
Contractual Services	18,769	25,795	30,024	24,816
Other Operating	88,488	64,147	74,623	
Charges for County Services	7,000	9,601	7,401	9,541
Grants to Outside	0	0	0	0
Organizations				
Capital	0	0	0	0
Total Operating Expenditures	148,782	141,589		150,031
Non-Operating Expenditures				
Summary				
Transfers	164,885	167,245	166,800	204,595
Distribution of Funds In Trust	0	0	0	0
Debt Service	3,189	4,463	3,414	3,548
Depreciation, Amortizations	0	0	0	0,5 10
and Depletion	3	0	Ū	
Reserve	214,176	6,180	233 024	287,252
Total Non-Operating	382,250	177,888	,	495,395
Expenditures	302,230	177,000	<del></del>	+55,555

	Total	Funding	Total Po	<b>Total Positions</b>		
(dollars in thousands)	Budget	Proposed	Budget	Proposed		
Expenditure By Program	FY 18-19	FY 19-20 FY	′ 18-19	FY 19-20		
Strategic Area: Health and S	ociety					
Office of the Director	1,64	0 1,905	13	13		
<b>Public Housing Division</b>	66,02	1 65,255	275	275		
Section 8 Housing Choice	14,92	8 14,243	24	24		
Voucher						
Development	1,16	4 830	11	11		
Finance and Administration	n 4,67	9 4,544	68	68		
Strategic Area: Economic De	velopment					
<b>Housing and Community</b>	67,30	8 63,254	29	29		
Development						
Total Operating Expenditure	es 155,74	0 150,031	420	420		

FY 2019 - 20 Proposed Budget and Multi-Year Capital Plan

(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
BBC GOB Financing	23,494	2,830	2,790	3,186	0	0	0	0	32,300
Capital Funds Financing Program	0	2,000	2,000	2,000	2,000	0	0	0	8,000
Capital Funds Program (CFP) - 714	6,512	0	0	0	0	0	0	0	6,512
Capital Funds Program (CFP) - 715	7,285	0	0	0	0	0	0	0	7,285
Capital Funds Program (CFP) - 716	7,370	317	13	0	0	0	0	0	7,700
Capital Funds Program (CFP) - 717	5,429	1,995	0	0	0	0	0	0	7,424
Capital Funds Program (CFP) - 718	1,373	3,448	4,141	2,013	0	0	0	0	10,975
Capital Funds Program (CFP) - 719	0	2,082	2,910	4,015	2,760	0	0	0	11,767
Documentary Stamp Surtax	0	2,000	2,000	2,000	0	0	0	0	6,000
Hope VI Grant	640	460	4,064	0	0	0	0	0	5,164
Replacement Housing Factor (RHF)	1,517	391	0	0	0	0	0	0	1,908
Total:	53,620	15,523	17,918	13,214	4,760	0	0	0	105,035
Expenditures									
Strategic Area: HS									
New Affordable Housing Units	25,011	7,221	10,854	7,186	2,000	0	0	0	52,272
Procurement Improvements	0	0	0	0	0	0	0	0	0
Public Housing Improvements	28,609	8,302	7,064	6,028	2,760	0	0	0	52,763
Total:	53,620	15,523	17,918	13,214	4,760	0	0	0	105,035

# FUNDED CAPITAL PROJECTS (dollars in thousands)

ARCHITECTURAL AND INSPE	CTION SERVICES	S (CAPITAL	FUND PRO	GRAMS (CI	P))	PRO	JECT #:	807910	
DESCRIPTION: Reimbur	se planning, archit	ectural desig	n, and inspe	ctions costs	for public ho	using develo	pments		
LOCATION: Countyw	ride		Dis	strict Located	d:	Countywide			
Various I	Public Housing Reg	ions	Dis	strict(s) Serv	ed:	County	wide		
REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Capital Funds Program (CFP) - 7:	1,179	0	0	0	0	0	0	0	1,179
Capital Funds Program (CFP) - 7:	1,130	0	0	0	0	0	0	0	1,130
Capital Funds Program (CFP) - 7:	1,497	300	0	0	0	0	0	0	1,797
Capital Funds Program (CFP) - 7:	1,250	86	0	0	0	0	0	0	1,336
Capital Funds Program (CFP) - 7:	18 133	490	660	486	0	0	0	0	1,769
Capital Funds Program (CFP) - 7:	19 0	877	600	600	291	0	0	0	2,368
TOTAL REVENUES:	5,189	1,753	1,260	1,086	291	0	0	0	9,579
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Planning and Design	5,189	1,753	1,260	1,086	291	0	0	0	9,579
TOTAL EXPENDITURES:	5,189	1,753	1,260	1,086	291	0	0	0	9,579

PROJECT #:

PROJECT #:

PROJECT #: 803240

2000000243

200000108

#### **HOPE VI - SCOTT HOMES HISTORICAL BUILDING**

DESCRIPTION: Modernize the one remaining historically designated building in the Scott Homes development

LOCATION: 7163 NW 22 Ave District Located: 3

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Hope VI Grant	640	460	0	0	0	0	0	0	1,100
TOTAL REVENUES:	640	460	0	0	0	0	0	0	1,100
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	500	440	0	0	0	0	0	0	940
Planning and Design	90	20	0	0	0	0	0	0	110
Project Administration	50	0	0	0	0	0	0	0	50
TOTAL EXPENDITURES:	640	460	0	0	0	0	0	0	1,100

#### LIBERTY SQUARE AND LINCOLN GARDENS

DESCRIPTION: Re-development of Liberty Square and Lincoln Gardens

LOCATION: Various Sites District Located:

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	23,494	2,830	2,790	3,186	0	0	0	0	32,300
Capital Funds Financing Program	0	2,000	2,000	2,000	2,000	0	0	0	8,000
Documentary Stamp Surtax	0	2,000	2,000	2,000	0	0	0	0	6,000
Hope VI Grant	0	0	4,064	0	0	0	0	0	4,064
Replacement Housing Factor (RHF)	1,517	391	0	0	0	0	0	0	1,908
TOTAL REVENUES:	25,011	7,221	10,854	7,186	2,000	0	0	0	52,272
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	22,322	6,938	10,575	7,027	1,960	0	0	0	48,822
Planning and Design	2,689	283	279	159	40	0	0	0	3,450
TOTAL EXPENDITURES:	25,011	7,221	10,854	7,186	2,000	0	0	0	52,272

Estimated Annual Operating Impact will begin in FY 2020-21 in the amount of \$100,000

#### NON-DWELLING STRUCTURAL IMPROVEMENTS (CAPITAL FUND PROGRAM (CFP))

DESCRIPTION: Repair and maintain non-dwelling structures to include community building spaces and administration

buildings in various public housing developments

LOCATION: Countywide District Located: Countywide

Various Public Housing Regions District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Capital Funds Program (CFP) - 715	50	0	0	0	0	0	0	0	50
Capital Funds Program (CFP) - 716	20	17	13	0	0	0	0	0	50
Capital Funds Program (CFP) - 717	64	0	0	0	0	0	0	0	64
Capital Funds Program (CFP) - 718	15	15	10	10	0	0	0	0	50
Capital Funds Program (CFP) - 719	0	5	10	15	20	0	0	0	50
TOTAL REVENUES:	149	37	33	25	20	0	0	0	264
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	149	37	33	25	20	0	0	0	264
TOTAL EXPENDITURES:	149	37	33	25	20	0	0	0	264

SITE IMPROVEMENTS AND DWELLING STRUCTURES (CAPITAL FUND PROGRAMS (CFP)) PROJECT #: 803250

DESCRIPTION: Perform comprehensive modernization and repairs to existing County owned public housing units

LOCATION: Countywide District Located: 13

Various Public Housing Regions District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Capital Funds Program (CFP) - 714	5,333	0	0	0	0	0	0	0	5,333
Capital Funds Program (CFP) - 715	6,105	0	0	0	0	0	0	0	6,105
Capital Funds Program (CFP) - 716	5,853	0	0	0	0	0	0	0	5,853
Capital Funds Program (CFP) - 717	4,115	1,909	0	0	0	0	0	0	6,024
Capital Funds Program (CFP) - 718	1,225	2,943	3,471	1,517	0	0	0	0	9,156
Capital Funds Program (CFP) - 719	0	1,200	2,300	3,400	2,449	0	0	0	9,349
TOTAL REVENUES:	22,631	6,052	5,771	4,917	2,449	0	0	0	41,820
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	22,631	6,052	5,771	4,917	2,449	0	0	0	41,820
TOTAL EXPENDITURES:	22,631	6,052	5,771	4,917	2,449	0	0	0	41,820

#### **UNFUNDED CAPITAL PROJECTS**

PROJECT NAME
PUBLIC HOUSING - REPAIRS, MODERNIZATION, AND EQUIPMENT

Various Sites

(dollars in thousands)
ESTIMATED PROJECT COST

Various Sites

420,000

UNFUNDED TOTAL 420,000















# STRATEGIC AREA

# **Economic Development**

# **Mission:**

To expand and further diversify Miami-Dade County's economy and employment opportunities, by promoting, coordinating and implementing economic revitalization activities that reduce socioeconomic disparity and improve the quality of life of all residents

GOALS	OBJECTIVES				
AN ENVIRONMENT THAT PROMOTES A GROWING, RESILIENT AND DIVERSIFIED ECONOMY	Promote and support a diverse mix of industries vital to a growing economy				
	Create and maintain an environment friendly to businesses, large and small				
	Expand job training opportunities aligned with the needs of the local economy				
	Continue to leverage Miami-Dade County's strengths in tourism and international commerce				
	Provide world-class airport and seaport facilities				
ENTREPRENEURIAL DEVELOPMENT	Encourage creation of new small businesses				
OPPORTUNITIES WITHIN MIAMI-DADE COUNTY	Expand opportunities for small business to compete for Miami-Dade County contracts				
REVITALIZED COMMUNITIES	Foster stable homeownership throughout Miami-Dade County				
	Promote development in distressed communities to ensure long-term vitality				



#### **Aviation**

The Miami-Dade Aviation Department (MDAD) operates a system of airports that provides for the safe and efficient movement of people and goods while being responsive to the needs of customers and safeguarding the environment.

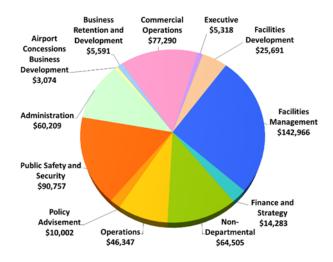
As part of the Transportation and Economic Development strategic areas, MDAD operates Miami International Airport (MIA) and four General Aviation Airports (GAA). MDAD operates the airport system as a financially self-sufficient entity without property tax support from the County. MIA is considered a primary economic engine for Miami-Dade County and is the major trans-shipment point between the Americas, the Caribbean, and Europe. Servicing 105 airlines with routes to over 150 cities on four continents, MIA ranks number one in the United States for international freight and third for international passenger traffic. MIA's vision is to grow from a recognized hemispheric hub to a global airport of choice that offers customers a world-class experience and an expanded route network with direct passenger and cargo access to all world regions.

MDAD works closely with a diverse group of constituents, including cargo and passenger airlines and their customers, the support industries that form the air travel base, the Federal Aviation Administration (FAA), the Transportation Security Administration (TSA), United States Customs and Border Protection, business leaders, and the media.

## FY 2019-20 Proposed Operating Budget

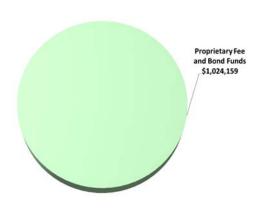
# Expenditures by Activity

(dollars in thousands)

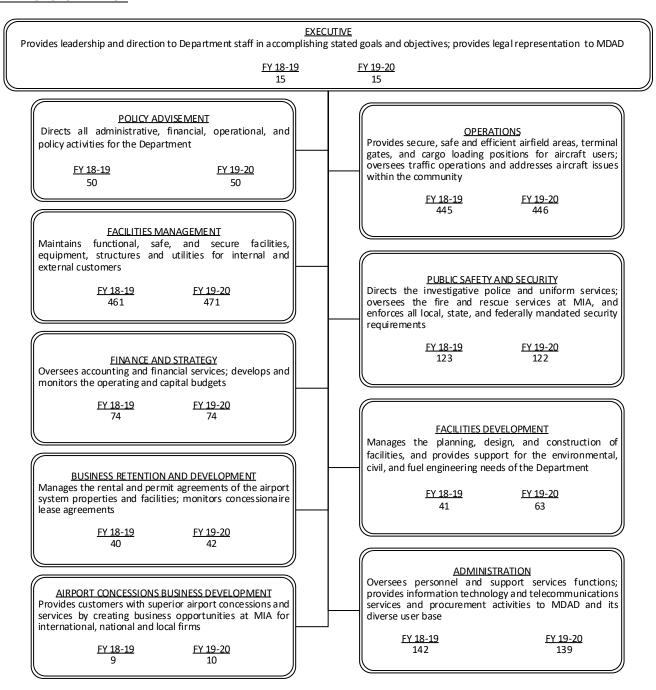


# **Revenues by Source**

(dollars in thousands)



#### **TABLE OF ORGANIZATION**



The FY 2019-20 total number of full-time equivalent positions is 1,432 FTE

#### **DIVISION: EXECUTIVE**

The Executive Division, which includes the Office of the Director, provides leadership and direction to Department staff in accomplishing the stated goals and objectives.

- Establishes departmental policy, directs overall management, and provides long-term vision, and implements legislative
  policy and directives
- Provides legal services to operational divisions

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes a departmental reorganization that transfers one Departmental Administrative Coordinator from Public Safety and Security to provide office support in the Director's office
- The FY 2019-20 Proposed Budget includes the transfer of one Paralegal position to the County Attorney Office to assist with increased demand associated with administrative workload

#### **DIVISION: ADMINISTRATION**

The Administration Division is responsible for managing support functions including procurement, human resources, information technology, and the aviation warehouse.

- Provides human resource services: recruitment, employee counseling, training and staff development, and administration of
  policy and procedures
- Advertises solicitations for Invitations to Bid (ITB), Requests for Proposals (RFP) and Architectural and Engineering (A&E)
- · Provides information technology and telecommunication services to MDAD and its diverse user base
- Ensures that minority businesses have bidding opportunities on contracts at MIA
- · Coordinates procurement activities in order to provide quality goods and services to the Department

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Measures	so	RD	Туре	e Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	ND			Actual	Actual	Budget	Projection	Target		
Airport Concession											
Disadvantaged Business	ED2-2	ES-3	oc	<b>1</b>	\$159.8	\$146.6	\$152.5	\$165.0	\$166.7		
Enterprise (ACDBE) overall	EDZ-Z	L3-3	00	'	γ133.0	\$140.0	7132.3	Ç105.0	\$100.7		
participation at MIA (millions)											
Local small car rental concession	ED2-2	ES-3	ОС	<b>1</b>	\$8.4	\$7.5	\$9.6	\$7.4	\$7.5		
business (millions)	LDZ-Z	L3-3	OC	ı	γο. <del>4</del>	۷۲.5	٥.5 کې	Ş7. <del>4</del>	۲.5		
Small business and community	ED2-2	ES-3	OP	$\leftrightarrow$	44	45	46	50	53		
outreach meetings held	LDZ-Z	L3-3	OF .	\7	74	40	40	50	J3		

- The FY 2019-20 Proposed Budget includes the addition of one Division Director to oversee the functions of the contracts and procurement divisions and the transfer of one Aviation Senior Procurement Contracts Officer from the Internal Services Department to provide support for contract solicitation processes (\$214,000)
- The FY 2019-20 Proposed Budget includes a departmental reorganization that transfers one Aviation A/E Administrator
  position from Business Retention and Development to provide support for the contract solicitation processes
- The FY 2019-20 Proposed Budget includes the transfer of six positions to the Internal Services Department to consolidate the responsibilities of the Minority Affairs Division (\$577,000)

#### **DIVISION: BUSINESS RETENTION AND DEVELOPMENT**

The Business Retention and Development Division expands and develops revenue sources for MIA and the GAA; administers and monitors air carrier and concessionaire lease agreements; and plans future business and economic development for the Department.

- Develops, negotiates, and administers leases of land, building spaces, and storage areas throughout the County's airport system
- Manages concessionaire lease agreements for the Department
- Monitors lease agreements for the hotel, lounge, restaurant and parking services

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target		
MIA non-terminal rental revenue (millions)	GG4-1	ES-3	ОС	<b>↑</b>	\$59.1	\$60.9	\$60.0	\$60.0	\$60.3		
GAA revenue (millions)	GG4-1	ES-3	ОС	1	\$11.6	\$11.4	\$9.5	\$9.5	\$9.5		

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of one Special Projects Administrator 1 position and one Administrative Officer 3 position to provide administrative support to upper management (\$192,000)
- The FY 2019-20 Proposed Budget includes a departmental reorganization that transfers one Aviation A/E Administrator to
  Administration to provide support for the contract solicitation process and one Special Project Administrator 1 position from
  Operations to provide oversight and support for the concessions program

#### **DIVISION: FACILITIES DEVELOPMENT**

The Facilities Development Division manages the planning and development of, and acquisition of funds for, improvements to Miami-Dade County's public use airports to meet growing aviation demands, and supports the environmental, civil and aviation fuel needs of the Department.

- Provides design and construction services to the airports' internal and external customers
- Provides short- and long-range planning for MIA's infrastructure, concourse, and terminals, and for individual projects and programs
- Manages federal and state grants that provide funding for MIA's Capital Improvement Program
- Acts in a technical advisory capacity to key stakeholders including the FAA concerning safety standards, regulatory compliance and operating and planning issues
- Conducts land use/zoning analyses
- Supports the environmental, civil, and aviation fuel needs of the Department
- Monitors the levels and quality of the domestic water, sewage and storm water systems
- Manages, monitors, and maintains Airside Operations area pavement
- Performs audits of tenants for environmental compliance

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	שא	Туре	Good	Actual	Actual	Budget	Projection	Target		
Airspace analyses conducted for airport construction (monthly average)	ED1-5	IE-3	OP	$\leftrightarrow$	199	178	60	50	50		

#### **DIVISION COMMENTS**

 The FY 2019-20 Proposed Budget includes the addition of 22 positions to provide adequate staffing levels for completion of the Capital Improvement Program (CIP) (\$2.146 million)

#### **DIVISION: FACILITIES MANAGEMENT**

The Facilities Management Division maintains all airport systems and facilities in optimum working condition, including the environmental systems, infrastructure, and fuel systems.

- Ensures that facilities at the airport are kept operationally reliable at all times
- Maintains and repairs the facilities and utility systems at MIA and GAA
- Ensures readiness of all new facilities including testing, commissioning, and turnover; sets operational standards; and updates MDAD design guidelines

#### **DIVISION COMMENTS**

 The FY 2019-20 Proposed Budget includes the addition of ten positions to provide support for maintenance of equipment, buildings, and facilities throughout MIA (\$495,000)

#### **DIVISION: FINANCE AND STRATEGY**

The Finance and Strategy Division is responsible for management of accounting and financial services; development and monitoring of the operating and capital budgets; and development and monitoring of the Department�s business plan.

- Oversees all accounting activities, including cost accounting, accounts payable and receivable, cash management, and generation of financial statements; coordinates with external auditor for year-end financial audit
- Manages capital and operating budget activities
- Develops and monitors the business plan for the Department on an annual basis
- Applies sound project management principles to control scope, cost, schedule and quality of capital projects at the Aviation Department

Key Department Measures, Strate	gic Object	ives, and	l Resilien	cy Driver	s				
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	KD.	Туре	Good	Actual	Actual	Budget	Projection	Target
MIA cost per enplaned passenger	ED1-5	ES-3	ОС	$\downarrow$	\$19.83	\$19.20	\$19.87	\$19.87	\$18.92
MIA passengers (millions)	ED1-5	ES-3	ОС	<b>↑</b>	43.8	44.9	45.6	45.6	46.0
MIA cargo tonnage (millions)	ED1-5	ES-3	ОС	1	2.3	2.4	2.3	2.4	2.4
Landing Fee Rate (per 1,000 lbs. in dollars)	ED1-5	ES-3	ОС	<b>\</b>	\$1.63	\$1.67	\$1.62	\$1.62	\$1.62
Enplaned Passengers (millions)	ED1-5	ES-3	ОС	1	21.6	22.2	22.8	22.8	23.1

#### **DIVISION COMMENTS**

 The Department will maintain a competitive landing fee in FY 2019-20 at \$1.62 per 1,000 pound unit of landed weight, which remains at the same level as FY 2018-19

#### **DIVISION: AIRPORT CONCESSIONS BUSINESS DEVELOPMENT**

The Airport Concessions Business Development Division provides customers with superior airport concessions and services and creates business opportunities at MIA for international, national and local firms.

- Oversees non-aeronautical revenues generated through the concession program
- Develops, maintains and initiates concessions at MIA to maximize revenue opportunities and meet customer service needs
- Updates the concessions master plan to include national brands, regional brands and local participation in all concessions throughout MIA and add temporary and/or permanent locations to satisfy demand
- Organizes quarterly tenant meetings and individual tenant meetings as needed
- Monitors contract compliance and addresses non-compliance issues through remediation or termination
- Develops, monitors, and maintains sales and revenue budget for concessions at MIA
- Conducts annual survey of airport patrons for comparative information on MIA airport patrons' preferences in addition to researching comparable airport benchmarks
- Manages the MIA Mystery Shopper program for terminal-wide concessions to encourage customer service at all levels
- · Continues to foster relationships with the travel concessions industry on current and future business opportunities at MIA

#### **DIVISION COMMENTS**

 The FY 2019-20 Proposed Budget includes the addition of one Administrative Officer 2 position to provide administrative support to upper management (\$80,000)

#### **DIVISION: OPERATIONS**

The Operations Division provides for a safe and secure airfield at MIA; manages the day-to-day operations within the terminal building; oversees the 24 hour traffic operations, which extend from the terminal curb to the airport property line, including the cargo area; oversees operations at the GAA; and addresses the issue of aircraft related noise and land compatibility within the community.

- Manages the day-to-day operation of the facility and acts as a mediator to resolve complaints/issues for tenants, airlines and passengers in MIA terminals
- Provides secure, safe and efficient airfield areas, terminal gates, and cargo loading positions for aircraft users
- Provides for the smooth flow of traffic through the airport, monitors ground transportation activity, and enforces parking regulations at MIA
- Provides users with a modern, safe, and efficiently operated system of airports from which all services associated with general aviation can be acquired
- Develops and implements measures to reduce the negative impact of aircraft noise in residential areas of Miami-Dade County

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Measures	so	RD	Type	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	עא	туре	Good	Actual	Actual	Budget	Projection	Target		
Air Operations Area (AOA)											
Certification Driver Training	GG4-1	IE-3	OC	$\uparrow$	7,355	7,881	7,360	7,360	7,515		
Attendance											

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of one Airport Operations Agent to provide adequate staffing level at Miami-Opa Locka Executive Airport (\$52,000)
- The FY 2019-20 Proposed Budget includes a departmental reorganization that transfers one Special Projects Administrator 1 position to Business Retention and Development to provide oversight and support for the concessions program and one Special Projects Administrator 1 position from Public Safety and Security to assist upper management with administrative functions

#### **DIVISION: POLICY ADVISEMENT**

The Policy Advisement Division directs all administrative, financial, and operational activities for the Department; plans and coordinates air carrier route development and route maintenance; manages long-term special projects; and shapes departmental policies.

- Coordinates agenda items for the Board of County Commissioners
- Creates an environment that is visually stimulating for passengers at the airport
- Oversees MIA's image, branding, customer service, and electronic and social media
- Coordinates, develops, and directs all media relations activities, special events, and external communications for the Department
- Prepares marketing plans to attract new business
- Ensures adherence to federal, state, and County rules through the Professional Compliance section
- Provides protocol services to ensure a smooth passage of dignitaries through the airport

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Measures	so	RD	Turno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target		
Percentage of new hires receiving "Miami Begins with MIA" training	ED1-5	IE-3	EF	<b>↑</b>	N/A	100%	100%	100%	100%		
Overall customer service ratings for MIA*	ED1-5	IE-3	ОС	1	N/A	N/A	N/A	N/A	750		

<sup>\*</sup>FY 2019-20 Target reflects first year that process will be in effect

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of one Senior Social Media Specialist position to keep up with expanding workload within the area of digital marketing (\$70,000)
- The FY 2019-20 Proposed Budget includes a departmental reorganization that transfers one Airport Operations Agent to Public Safety and Security to provide enforcement of security directives

#### **DIVISION: PUBLIC SAFETY AND SECURITY**

The Public Safety and Security Division oversees investigative police and uniform services as well as fire and rescue services and ensures enforcement of all local, state and federally mandated security requirements.

- Oversees investigative police and uniform services
- Oversees fire and rescue services at MIA
- Ensures the secure movement of people and goods through MIA and enforces all local, state, and federally mandated security requirements

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Manageman		DD.	Tuna	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
Measures	so	RD	Type	Good	Actual	Actual	Budget	Projection	Target		
Average number of overall crimes at MIA	PS3-3	ES-2	ОС	<b>\</b>	60	67	70	70	70		

#### **DIVISION COMMENTS**

The FY 2019-20 Proposed Budget includes a departmental reorganization that transfers one Departmental Administrative
Coordinator to the Executive Division to provide office support within the Director's office, one Special Projects
Administrator 1 to Operations to assist management with administrative functions, and one Airport Operations Agent from
Policy Advisement to provide enforcement of security directives

#### ADDITIONAL INFORMATION

- The FY 2019-20 Proposed Budget continues the ninth year of repayment, by the County to MDAD, of a \$14.507 million Federal Aviation Administration (FAA) finding resulting from a FY 2007-08 financial review; repayments will be \$1.45 million for 10 years which began in FY 2010-11
- In FY 2019-20, the Department will increase the number of international routes to 111 from 108 and cargo carriers to 40 from 37 during the same period; the Department will increase low-fare carriers in FY 2019-20 to nine from eight
- MDAD's promotional funds total \$337,500 and will be used for activities that promote Miami-Dade County's airport system;
   major programs include Community and Global Outreach Programs (\$235,000), Air Cargo Americas International Congress and Exhibition (\$50,000), and various other activities (\$52,500)

#### CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan, to be referred to as the Capital Improvement Plan (CIP), has fifteen subprograms: MIA Central Base Apron and Utilities, Concourse E, South Terminal, Miscellaneous Projects, Passenger Boarding Bridges, Central Terminal, North Terminal, Terminal Wide, Concourse G Projects, Concourse H Projects, Airside Projects, Landside Projects, Cargo Projects, General Aviation Airport Projects, and Reserve Maintenance Projects (total project cost \$1.79 billion; \$351 million in FY 2019-20)
- The Central Base Apron and Utilities project started construction in the second quarter of 2019 (total project cost \$108.482 million; \$44.112 million in FY 2019-20)
- Concourse E is now open and in use, South Terminal improvement continues with the installation of the Baggage Handling System (total project cost \$345.685 million; \$44.4 million in FY 2019-20)
- The Miscellaneous Projects Subprogram is now on its way with the installation of central terminal ticket counters (total project cost \$516.794 million; \$78.431 million in FY 2019-20)
- The Passenger Boarding Bridge Program has started with the fabrication of the first seven passenger boarding bridges; the balance of the subprograms have started and are making progress, and the Reserve Maintenance Subprogram continues to maintain terminal and cargo buildings; the Department anticipates that these improvements will generate greater efficiency in the movement of passengers and planes through MIA, which may result in long term savings and increase revenues (total project cost \$77.85 million, \$13.509 million in FY 2019-20)
- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes construction of interior service roads at Miami Opa-Locka Executive Airport, replacement of buildings at Miami Executive Airport, construction of an Airports Operations Control Room (AOC), and construction of runway incursion mitigation projects at Miami Executive Airport (total project cost \$28.012 million; \$6.328 million in FY 2019-20)
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of 73 vehicles (\$6.662 million); over the next five years, the Department has budgeted \$13.395 million to replace 155 vehicles as part of its fleet replacement plan; the County's fleet replacement plan is included under Non-Departmental project #2000000511

## SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)										
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed						
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20						
Advertising	760	888	1,182	900	1,319						
Fuel	906	1,276	1,283	1,280	1,463						
Overtime	5,162	3,533	4,457	3,643	4,433						
Security Services	6,202	9,071	8,581	8,581	8,948						
Temporary Services	97	18	50	50	130						
Travel and Registration	389	351	898	800	886						
Utilities	47,541	48,717	50,372	48,197	50,886						

### PROPOSED FEE ADJUSTMENTS FOR SERVICES

ee Adjustments	Current Fee FY 18-19	Proposed Fee FY 19-20	Dollar Impact FY 19-20
Concourse Use Fee	4.26	2.40	\$-131,164,000
Baggage Claim Fee	1.56	0.87	\$-9,447,000
Baggage Make-up (Capital)	.36	.31	\$-890,000
Terminal Rent - Class I	89.88	95.00	\$94,000
Terminal Rent - Class II	134.82	142.50	\$6,823,000
Terminal Rent - Class III	89.88	95.00	\$1,342,000
Terminal Rent - Class IV	44.94	47.50	\$783,000
Terminal Rent - Class V	22.47	23.75	\$13,00
Terminal Rent - Class VI	89.88	95.00	\$20,000
Screening Fee	.49	.85	\$7,456,00
International Facility Fee	2.36	10.66	\$108,992,000

### **OPERATING FINANCIAL SUMMARY**

(dollars in thousands)	Actual	Actual		Proposed
· · ·	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
Aviation Fees and Charges	379,779	379,776	402,860	,
Carryover	106,181	102,792	84,730	
Commercial Operations	271,737	273,653	279,753	-
Non-Operating Revenue	87,220	97,709	87,000	
Other Revenues	19,268	24,214	18,933	23,534
Rental Income	150,278	147,748	149,707	162,213
Total Revenues	1,014,463	1,025,892	1,022,983	1,024,159
Operating Expenditures				
Summary				
Salary	92,769	94,661	101,836	106,528
Fringe Benefits	32,573	35,328	41,009	42,050
Court Costs	194	373	494	400
Contractual Services	87,803	94,640	107,097	121,011
Other Operating	129,196	139,135	166,204	173,374
<b>Charges for County Services</b>	84,115	87,943	97,254	99,413
Grants to Outside	0	0	0	(
Organizations				
Capital	3,324	2,789	3,063	3,257
Total Operating Expenditures	429,974	454,869	516,957	546,033
Non-Operating Expenditures				
Summary				
Transfers	481,697	472,130	418,143	385,300
Distribution of Funds In Trust	0	0	0	(
Debt Service	0	0	0	(
Depreciation, Amortizations	0	0	0	(
and Depletion				
Reserve	0	0	87,883	92,826
Total Non-Operating	481,697	472,130	506,026	
Expenditures	•	•	•	•

	Tota	l Funding	Total Po	ositions
(dollars in thousands)	Budget	Proposed	Budget	Proposed
Expenditure By Program	FY 18-19	FY 19-20	FY 18-19	FY 19-20
Strategic Area: Economic Dev	velopment			
Executive	г 1	F7 F3	18 15	15
	5,1	•		
Administration	62,2	,		
Business Retention and	5,9	67 5,5	91 40	42
Development				
Commercial Operations	74,7	07 77,2	90 0	0
Facilities Development	22,5	23 25,6	91 41	63
Facilities Management	126,3	50 142,9	66 461	471
Finance and Strategy	13,7	19 14,2	83 74	74
Airport Concessions	2,9	94 3,0	74 9	10
<b>Business Development</b>				
Non-Departmental	61,6	16 64,5	05 0	0
Operations	44,9	70 46,3	445	446
Policy Advisement	9,7	27 10,0	002 50	50
Public Safety and Security	87,0	08 90,7	'57 123	122
Total Operating Expenditure	,	•		1,432
- F O F	,-	/-	,	,

### **CAPITAL BUDGET SUMMARY**

(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
Aviation 2016 Commercial Paper	200,000	0	0	0	0	0	0	0	200,000
Aviation Passenger Facility Charge	0	43,530	46,533	33,866	18,571	0	0	0	142,500
Aviation Revenue Bonds	78,004	7,786	9,362	1,956	0	0	0	0	97,108
Claims Construction Fund	664	0	0	0	0	0	0	0	664
Double-Barreled GO Bonds	4,288	12,471	13,418	0	0	0	0	0	30,177
FDOT Funds	66,383	20,127	16,311	7,858	8,504	0	0	0	119,183
Federal Aviation Administration	42,387	44,827	4,764	0	0	0	0	0	91,978
Future Financing	4,721	140,147	179,285	191,424	110,173	0	0	0	625,750
Improvement Fund	9,926	7,264	23,344	27,558	1,061	0	0	0	69,153
Reserve Maintenance Fund	119,960	54,834	20,100	24,000	27,000	30,000	35,000	0	310,894
Transportation Security	81,161	20,000	0	0	0	0	0	0	101,161
Administration Funds									
Total:	607,494	350,986	313,117	286,662	165,309	30,000	35,000	0	1,788,568
Expenditures									
Strategic Area: ED									
Facility Improvements	607,494	350,986	313,117	286,662	165,309	30,000	35,000	0	1,788,568
Total:	607,494	350,986	313,117	286,662	165,309	30,000	35,000	0	1,788,568

### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

#### **GENERAL AVIATION AIRPORT PROJECTS**

PROJECT #: 2000001049

DESCRIPTION: Replace buildings 102 and 109 at Miami Executive Airport; construct interior service road at Miami-Opa locka Executive Airport (OPF); construct runway incursion mitigation option 2 - Phase 1 project at Miami

Executive Airport; and construct runway incursion mitigation hot spot#1 with Taxiway H - west extension to

Threshold 9R at Miami Executive Airport

LOCATION: District Located: **General Aviation Airports** 1, 11

> Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
FDOT Funds	100	1,873	1,366	0	0	0	0	0	3,339
Federal Aviation Administration	1,190	2,962	0	0	0	0	0	0	4,152
Future Financing	0	0	10,334	3,933	0	0	0	0	14,267
Improvement Fund	2,323	1,187	943	0	0	0	0	0	4,453
Reserve Maintenance Fund	1,395	306	100	0	0	0	0	0	1,801
TOTAL REVENUES:	5,008	6,328	12,743	3,933	0	0	0	0	28,012
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	3,938	6,116	12,743	3,933	0	0	0	0	26,730
Planning and Design	1,070	212	0	0	0	0	0	0	1,282
TOTAL EXPENDITURES:	5,008	6,328	12,743	3,933	0	0	0	0	28,012

### **MIAMI INTERNATIONAL AIRPORT - AIRSIDE PROJECTS**

DESCRIPTION: Install a new Airport Surface Management System (SMS) that will help to manage the movement of aircraft

PROJECT #: 2000001046

from the apron to the taxiways and runways

LOCATION: Miami International Airport District Located:

> Countywide Unincorporated Miami-Dade County District(s) Served:

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
FDOT Funds	0	1,000	3,096	0	0	0	0	0	4,096
Future Financing	0	0	6,288	7,039	0	0	0	0	13,327
Improvement Fund	1,281	2,785	707	707	1,061	0	0	0	6,541
TOTAL REVENUES:	1,281	3,785	10,091	7,746	1,061	0	0	0	23,964
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	353	3,053	10,091	7,746	1,061	0	0	0	22,304
Planning and Design	928	732	0	0	0	0	0	0	1,660
TOTAL EXPENDITURES:	1,281	3,785	10,091	7,746	1,061	0	0	0	23,964

PROJECT #: 2000001048

PROJECT #: 200000093

PROJECT #: 2000001041

#### **MIAMI INTERNATIONAL AIRPORT - CARGO PROJECTS**

DESCRIPTION: Perform various improvements to building 845 including but not limited to roof repairs and interior space

reconfiguration

LOCATION: Miami International Airport

District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Improvement Fund	120	1,635	545	0	0	0	0	0	2,300
TOTAL REVENUES:	120	1,635	545	0	0	0	0	0	2,300
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	120	1,635	545	0	0	0	0	0	2,300
TOTAL EXPENDITURES:	120	1,635	545	0	0	0	0	0	2,300

#### MIAMI INTERNATIONAL AIRPORT - CENTRAL BASE APRON AND UTILITIES

DESCRIPTION: Replace, reconfigure, and expand apron-east of the old Pan American 3095 Hangar; construct a new service

road and service road bridge; provide new pavement markings; and provide culvert and filling of existing

LOCATION: Miami International Airport District Located:

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Aviation 2016 Commercial Paper	5,886	0	0	0	0	0	0	0	5,886
Aviation Passenger Facility Charge	0	15,222	12,873	14,405	0	0	0	0	42,500
FDOT Funds	1,675	7,320	0	0	0	0	0	0	8,995
Federal Aviation Administration	14,334	16,570	4,764	0	0	0	0	0	35,668
Future Financing	0	5,000	5,000	5,433	0	0	0	0	15,433
TOTAL REVENUES:	21,895	44,112	22,637	19,838	0	0	0	0	108,482
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	16,981	44,112	22,608	19,838	0	0	0	0	103,539
Planning and Design	4,914	0	29	0	0	0	0	0	4,943
TOTAL EXPENDITURES:	21,895	44,112	22,637	19,838	0	0	0	0	108,482

#### MIAMI INTERNATIONAL AIRPORT - CENTRAL TERMINAL

DESCRIPTION: Install fire protection system and CCTV system

LOCATION: Miami International Airport District Located: 6

Unincorporated Miami-Dade County District(s) Served: TBD

REVENUE SCHEDULE: Aviation Revenue Bonds	PRIOR 61	<b>2019-20</b> 242	<b>2020-21</b> 2,257	<b>2021-22</b> 1,956	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 4,516
TOTAL REVENUES:	61	242	2,257	1,956	0	0	0	0	4,516
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	188	2,257	1,956	0	0	0	0	4,401
Planning and Design	61	54	0	0	0	0	0	0	115
TOTAL EXPENDITURES:	61	242	2,257	1,956	0	0	0	0	4,516

#### MIAMI INTERNATIONAL AIRPORT - CONCOURSE E REHABILITATION

PROJECT #: 200000094

PROJECT #: 2000001044

PROJECT #: 2000001045

DESCRIPTION: Renovate MIA's Concourse E to include interior, exterior, and code requirement upgrades; upgrade

passenger loading bridge; replace automated people mover; rehabilitate apron pavement of Concourse E's Satellite and Lower Concourse; and implement automated processing for inbound international passengers working in conjunction with the Department of Homeland Security utilizing the latest technology and

modified Transportation Security Administration approved processes

LOCATION: Miami International Airport District Located: 6

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Aviation 2016 Commercial Paper	23,096	0	0	0	0	0	0	0	23,096
Aviation Revenue Bonds	75,000	0	0	0	0	0	0	0	75,000
FDOT Funds	44,660	2,303	873	37	8,504	0	0	0	56,377
Federal Aviation Administration	8,735	0	0	0	0	0	0	0	8,735
Future Financing	0	42,181	25,752	29,161	11,585	0	0	0	108,679
Reserve Maintenance Fund	73,798	0	0	0	0	0	0	0	73,798
TOTAL REVENUES:	225,289	44,484	26,625	29,198	20,089	0	0	0	345,685
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	211,786	42,226	26,109	28,977	20,089	0	0	0	329,187
Planning and Design	13,503	2,258	516	221	0	0	0	0	16,498
TOTAL EXPENDITURES:	225,289	44,484	26,625	29,198	20,089	0	0	0	345,685

#### MIAMI INTERNATIONAL AIRPORT - CONCOURSE G PROJECTS

DESCRIPTION: Install pre-conditioned air equipment in the concourse

LOCATION: Miami International Airports District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Aviation Revenue Bonds	1,310	3,143	786	0	0	0	0	0	5,239
TOTAL REVENUES:	1,310	3,143	786	0	0	0	0	0	5,239
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,310	3,143	786	0	0	0	0	0	5,239
TOTAL EXPENDITURES:	1.310	3.143	786	0	0	0	0	0	5.239

#### MIAMI INTERNATIONAL AIRPORT - CONCOURSE H PROJECTS

DESCRIPTION: Renovate all second level and ramp level bathrooms in the concourse

LOCATION: Miami International Airport District Located: 6

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Reserve Maintenance Fund	PRIOR 540	<b>2019-20</b> 2,679	<b>2020-21</b>	<b>2021-22</b> 0	<b>2022-23</b>	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 3,219
TOTAL REVENUES:	540	2,679	0	0	0	0	0	0	3,219
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	411	2,649	0	0	0	0	0	0	3,060
Planning and Design	129	30	0	0	0	0	0	0	159
TOTAL EXPENDITURES:	540	2,679	0	0	0	0	0	0	3,219

#### **MIAMI INTERNATIONAL AIRPORT - LANDSIDE PROJECTS**

DESCRIPTION: Replace the existing Parking Access and Revenue Control System; paint the Dolphin and Flaming parking

garages; replace fire main in buildings 890, 891, and 896; renovate offices in building 3030; relocate Fuel

PROJECT #: 2000001047

PROJECT #: 200000096

Farm utilities; re-route Employee Parking Lot Road to east side of parking lot

LOCATION: Miami International Airport District Located: 6

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Double-Barreled GO Bonds	3,713	6,464	0	0	0	0	0	0	10,177
Reserve Maintenance Fund	3,826	8,849	0	0	0	0	0	0	12,675
TOTAL REVENUES:	7,539	15,313	0	0	0	0	0	0	22,852
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	7,311	15,283	0	0	0	0	0	0	22,594
Planning and Design	228	30	0	0	0	0	0	0	258
TOTAL EXPENDITURES:	7,539	15,313	0	0	0	0	0	0	22,852

#### **MIAMI INTERNATIONAL AIRPORT - MISCELLANEOUS PROJECTS**

DESCRIPTION: Provide pavement of taxiways T, S, and R; relocate taxi lot; construct Airport Operations Control Room

(AOC); build employee parking garage; replace Concourse E through H ticket counters; and repair MIA

parking garage structure

LOCATION: Miami International Airport District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Aviation 2016 Commercial Paper	41,922	0	0	0	0	0	0	0	41,922
Aviation Passenger Facility Charge	0	18,818	12,882	0	0	0	0	0	31,700
Aviation Revenue Bonds	1,142	2,671	6,319	0	0	0	0	0	10,132
Double-Barreled GO Bonds	575	6,007	13,418	0	0	0	0	0	20,000
FDOT Funds	8,200	1,226	3,011	2,935	0	0	0	0	15,372
Federal Aviation Administration	14,740	25,295	0	0	0	0	0	0	40,035
Future Financing	0	24,414	93,356	94,875	96,988	0	0	0	309,633
Improvement Fund	0	0	21,149	26,851	0	0	0	0	48,000
TOTAL REVENUES:	66,579	78,431	150,135	124,661	96,988	0	0	0	516,794
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	56,489	75,321	150,135	124,558	96,988	0	0	0	503,491
Planning and Design	10,090	3,110	0	103	0	0	0	0	13,303
TOTAL EXPENDITURES:	66,579	78,431	150,135	124,661	96,988	0	0	0	516,794

#### MIAMI INTERNATIONAL AIRPORT - NORTH TERMINAL

PROJECT #: 2000001042 DESCRIPTION:

Relocate MIA's ID Section; relocate driver training area; and replace credentialing and Identity Management

System for the airport

LOCATION: Miami International Airport District Located:

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: Claims Construction Fund	<b>PRIOR</b> 664	<b>2019-20</b> 0	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	FUTURE 0	<b>TOTAL</b> 664
Improvement Fund	6,202	1,657	U	0	0	U	U	U	7,859
TOTAL REVENUES:	6,866	1,657	0	0	0	0	0	0	8,523
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	6,773	1,657	0	0	0	0	0	0	8,430
Planning and Design	93	0	0	0	0	0	0	0	93
TOTAL EXPENDITURES:	6,866	1,657	0	0	0	0	0	0	8,523

#### MIAMI INTERNATIONAL AIRPORT - PASSENGER BOARDING BRIDGES PROGRAM PROJECT #: 2000000596

DESCRIPTION: Replace 34 Passenger Boarding Bridges (PBBs) and associated equipment at concourses D, E, F, and G within

the next 5 years

LOCATION: Miami International Airport District Located:

> Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Aviation 2016 Commercial Paper	810	0	0	0	0	0	0	0	810
Aviation Passenger Facility Charge	0	9,490	20,778	19,461	18,571	0	0	0	68,300
Future Financing	4,721	4,019	0	0	0	0	0	0	8,740
TOTAL REVENUES:	5,531	13,509	20,778	19,461	18,571	0	0	0	77,850
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	5,122	13,083	20,338	18,761	17,630	0	0	0	74,934
Planning and Design	409	426	440	700	941	0	0	0	2,916
TOTAL EXPENDITURES:	5,531	13,509	20,778	19,461	18,571	0	0	0	77,850

#### MIAMI INTERNATIONAL AIRPORT - RESERVE MAINTENANCE PROJECTS

DESCRIPTION: Provide funding for various unusual and/or extraordinary projects including but not limited to maintenance,

repairs, renewals, and/or replacement; provide funding for replacement of IT equipment, miscellaneous

PROJECT #: 200000068

environmental projects, and paving rehabilitation

Miami International Airport District Located: LOCATION:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Reserve Maintenance Fund	40,076	43,000	20,000	24,000	27,000	30,000	35,000	0	219,076
TOTAL REVENUES:	40,076	43,000	20,000	24,000	27,000	30,000	35,000	0	219,076
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	37,672	40,420	18,800	22,560	25,380	28,200	32,900	0	205,932
Planning and Design	2,404	2,580	1,200	1,440	1,620	1,800	2,100	0	13,144
TOTAL EXPENDITURES:	40,076	43,000	20,000	24,000	27,000	30,000	35,000	0	219,076

#### **MIAMI INTERNATIONAL AIRPORT - SOUTH TERMINAL IMPROVEMENTS**

PROJECT #: 200000095

PROJECT #: 2000001043

DESCRIPTION: Enhance MIA's south terminal baggage handling system; replace roof in Concourse H; renovate Concourse H to include conversion of gates H12, H14, and H15 from domestic only gates to international capable arrival

gates; and modify gate H15 to accommodate A-380 aircraft to sustain airport growth and flexibility

LOCATION: Miami International Airport Unincorporated Miami-Dade County District Located:

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Aviation 2016 Commercial Paper	128,286	0	0	0	0	0	0	0	128,286
Aviation Revenue Bonds	491	1,730	0	0	0	0	0	0	2,221
FDOT Funds	11,748	6,405	7,965	4,886	0	0	0	0	31,004
Federal Aviation Administration	3,388	0	0	0	0	0	0	0	3,388
Future Financing	0	60,533	34,355	50,983	1,600	0	0	0	147,471
Transportation Security	81,161	20,000	0	0	0	0	0	0	101,161
Administration Funds									
TOTAL REVENUES:	225,074	88,668	42,320	55,869	1,600	0	0	0	413,531
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	214,592	85,623	42,320	55,869	1,600	0	0	0	400,004
Planning and Design	10,482	3,045	0	0	0	0	0	0	13,527
TOTAL EXPENDITURES:	225,074	88,668	42,320	55,869	1,600	0	0	0	413,531

#### **MIAMI INTERNATIONAL AIRPORT - TERMINAL WIDE PROJECTS**

DESCRIPTION: Replace MIA's public address system including but not limited to head-end equipment and amplifiers in all

terminal and concourse areas

LOCATION: Miami International Airport

Unincorporated Miami-Dade County District(s) Served: Countywide

District Located:

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	4,000	4,200	0	0	0	0	0	8,200
Reserve Maintenance Fund	325	0	0	0	0	0	0	0	325
TOTAL REVENUES:	325	4,000	4,200	0	0	0	0	0	8,525
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	4,000	4,200	0	0	0	0	0	8,200
Planning and Design	325	0	0	0	0	0	0	0	325
TOTAL EXPENDITURES:	325	4,000	4,200	0	0	0	0	0	8,525

#### **UNFUNDED CAPITAL PROJECTS**

		(dollars in thousands)
PROJECT NAME	LOCATION	ESTIMATED PROJECT COST
MIA - APRON AND TAXI LANE PAVEMENTS - CONCOURSES D AND E	Miami International Airport	5,600
MIA - APRON AND TAXI LANE PAVEMENTS - CONCOURSES E AND F	Miami International Airport	10,440
MIA - CARGO OPTIMIZATION PROGRAM - PHASE 1 AND 2	Miami International Airport	14,000
MIA - CENTRAL BASE APRON UTILITIES IMPROVEMENTS - PHASE 2	Miami International Airport	38,000
MIA - CENTRAL TERMINAL REDEVELOPMENT	Miami International Airport	522,000
MIA - EXPAND CONCOURSE D TO THE EAST EXTENSION	Miami International Airport	396,000
MIA - EXPAND CONCOURSE D TO THE WEST EXTENSION	Miami International Airport	449,000
MIA - LAND ACQUISITION	Miami International Airport	15,000
MIA - LANDSIDE PROJECTS	Miami International Airport	37,000
MIA - MIDFIELD BLAST FENCE	Miami International Airport	10,000
MIA - NORTH TERMINAL IMPROVEMENTS	Miami International Airport	61,000
MIA - PERIMETER ROAD WIDENING	Miami International Airport	20,000
MIA - SOUTH TERMINAL EXPANSION	Miami International Airport	356,000
MIA - TERMINAL WIDE PROJECTS	Miami International Airport	84,000
MIAMI - OPA LOCKA EXECUTIVE AIRPORT - IMPROVEMENTS	Miami - Opa locka Executive Airport	1,300
	UNFUNDED TOTAL	2,019,340

## **Miami-Dade Economic Advocacy Trust**

The Miami-Dade Economic Advocacy Trust (MDEAT) addresses and advocates for the equitable participation of, primarily, Miami-Dade County's Black community within Targeted Urban Areas (TUAs) as identified by Miami-Dade County.

As part of the Economic Development and Public Safety strategic areas, MDEAT encourages and facilitates the coordination of programs providing assistance to the Black community and strives for the elimination of disparities within the community-at-large. These programs include affordable housing opportunities for low-to-moderate income families, a teen court diversion program for youths, and various economic development initiatives to better the Black community of Miami-Dade County.

MDEAT is governed by a 15 member Board of Trustees selected by the Miami-Dade Economic Advocacy Trust Nominating Council and appointed by the Board of County Commissioners. The Executive Director nomination is submitted by the Board of Trustees to the County Mayor, who recommends the nominee to the Board of County Commissioners for approval.

## FY 2019-20 Proposed Operating Budget

#### **Expenditures by Activity Revenues by Source** (dollars in thousands) (dollars in thousands) Economic Development \$215 omeownership Teen Court Assistance **Proprietary Fees** Program \$10,965 \$2,625 Countywide **General Fund** \$927 Office of the Executive Director and \$1,088

#### **TABLE OF ORGANIZATION**

#### OFFICE OF THE EXECUTIVE DIRECTOR

Oversees programs, special initiatives, and advocacy activities that address disparities that exist for the Black community within Targeted Urban Areas as identified by Miami-Dade County in the areas of housing, economic development, and criminal justice

FY 18-19 FY 19-20 2

#### **ADMINISTRATION**

Develops the Department's operating and capital budgets; administers grant funds; performs procurement, personnel, and accounts receivable and payable functions

FY 18-19 FY 19-20 4

#### **ECONOMIC DEVELOPMENT**

Promotes business expansion, retention, and job creation in the Black community within Targeted Urban Areas through capacity-building workshops, trainings, and special initiatives based on emerging economic trends

<u>FY 18-19</u> <u>FY 19-20</u> 1 1

#### **TEEN COURT**

Provides an alternative sanctioning program for first-time misdemeanor juvenile offenders, as well as training for youth interested in the field of law

FY 18-19 FY 19-20 8

#### HOMEOWNERSHIP ASSISTANCE PROGRAM

Provides homeownership opportunities to low-to-moderate income families through technical and financial assistance

FY 18-19 FY 19-20 9

The FY 2019-20 total number of full-time equivalent positions is 24  $\,$ 

#### DIVISION: OFFICE OF THE EXECUTIVE DIRECTOR AND ADMINISTRATION

The Office of the Executive Director and the Administration Division provide overall leadership and coordination of departmental operations and ensure financial, fiscal, and accounting controls.

- Oversees programs, special initiatives, and advocacy activities that address disparities of Black residents in comparison to the community-at-large in the areas of homeownership, economic development, and criminal justice
- Develops the operating and capital budgets
- Administers grant funds
- Performs procurement, personnel, and accounting functions

#### **DIVISION: HOMEOWNERSHIP ASSISTANCE PROGRAM**

The Homeownership Assistance Program Division provides homeownership opportunities to low-to-moderate income families through technical and financial assistance.

- Provides down payment and closing cost assistance to qualified first-time low-to-moderate income homebuyers
- Processes mortgage applications for affordable homeownership
- Establishes partnerships with public, private sector, and financial institutions to provide housing opportunities for low-tomoderate income homebuyers

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers												
Managemen	so	RD		C	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
Measures	30	KD	Туре	Good	Actual	Actual	Budget	Projection	Target				
New homeowners provided closing costs and down payment assistance	ED3-1	HW-1	ОР	$\leftrightarrow$	294	275	275	275	300				
Affordable housing community forums and housing events held	ED3-1	ES-3	OP	$\leftrightarrow$	31	32	40	35	40				

#### **DIVISION COMMENTS**

The FY 2019-20 Proposed Budget includes four additional positions to assist with the Homeownership Assistance Program: an Administrative Officer 3 that will serve as a loan servicing manager, an Office Support Specialist 1 to perform receptionist functions, an Office Support Specialist 2 to perform clerical functions, and a Training Specialist 3 to provide training and assistance to various loan providers, as well as the public

#### **DIVISION: ECONOMIC DEVELOPMENT**

The Economic Development Division helps to address the socio-economic disparity of the Black community within Targeted Urban Areas by advocating and coordinating initiatives and programs for the benefit of the community-at-large.

- Promotes business expansion, retention, and job creation in the Black community
- Promotes expansion of the small business community through capacity-building workshops, trainings, and special initiatives based on emerging economic trends

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers												
Massures	Measures SO RI	PD.	DD Tune		FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
ivieasures		עא	Туре	Good	Actual	Actual	Budget	Projection	Target				
Community Economic Development Forums sponsored	ED2-1	ES-3	OP	$\leftrightarrow$	3	6	6	6	6				

#### **DIVISION COMMENTS**



The FY 2019-20 Proposed Budget continues funding for a summer youth employment program that connects high school students with employment opportunities throughout the business, government, and legal communities within the Targeted Urban Areas (\$22,000)

#### **DIVISION: TEEN COURT**

The Teen Court Division provides an alternative sanctioning program for first-time misdemeanor juvenile offenders, as well as training for youths interested in law.

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers												
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target				
Juveniles referred to Teen Court*	PS1-1	ES-2	OP	$\leftrightarrow$	298	218	300	235	300				
Workshops held for Teen Court participants*	PS1-1	ES-2	OP	$\leftrightarrow$	193	191	200	191	190				
Courtroom sessions held by participating juveniles*	PS1-1	ES-2	OP	$\Rightarrow$	225	161	220	150	185				

<sup>\*</sup> Actuals for FY 2017-18 reflect programmatic changes that impacted the length of time and the number of juveniles that participated in the Teen Court program; the Projection for FY 2018-19 is lower than budget due to a decrease in juvenile arrests; the FY 2019-20 Target has been adjusted to reflect this trend

## SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)								
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed				
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
Advertising	37	2	43	40	40				
Fuel	0	0	0	0	0				
Overtime	0	1	0	1	0				
Rent	0	0	13	13	13				
Security Services	19	19	10	15	15				
Temporary Services	13	33	52	15	0				
Travel and Registration	2	1	2	1	0				
Utilities	12	9	9	7	9				

## **OPERATING FINANCIAL SUMMARY**

Adalla as to the consider	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	492	782	891	927
Carryover	4,641	5,729	5,985	7,594
Documentary Stamp Surtax	3,182	2,894	2,700	2,500
Donations	0	20	0	0
Interest Earnings	23	84	24	110
Surtax Loan Payback	2	2	2	1
Teen Court Fees	777	749	776	760
Total Revenues	9,117	10,260	10,378	11,892
Operating Expenditures				
Summary				
Salary	1,287	1,321	1,477	1,636
Fringe Benefits	454	489	594	682
Contractual Services	90	156	115	156
Other Operating	80	49	104	102
Charges for County Services	65	48	132	122
Grants to Outside	1,474	1,438	1,838	2,118
Organizations				
Capital	0	0	1	1
Total Operating Expenditures	3,450	3,501	4,261	4,817
Non-Operating Expenditures				
Summary	_		_	_
Transfers	0	0	0	0
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	0	0	6,117	7,075
Total Non-Operating	0	0	6,117	7,075
Expenditures			•	•

	Tota	l Fundir	ng	Total Po	sitions
(dollars in thousands)	Budget		osed	Budget	Proposed
Expenditure By Program	FY 18-19	FY 19-	20	FY 18-19	FY 19-20
Strategic Area: Public Safety					<u> </u>
Teen Court	8	22	889	8	8
Strategic Area: Economic Dev	elopment/				
Office of the Executive	1,0	30	1,088	6	6
Director and Administration	1				
Economic Development	2	11	215	1	1
Homeownership Assistance	2,1	98	2,625	5	9
Program					
Total Operating Expenditure	s 4,2	61	4,817	20	24

Department Operational Unmet Needs			
	(dollars in the	ousands)	
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	Positions
Expand the Teen Court Program to the south end of Miami-Dade County	\$62	\$138	2
Total	\$62	\$138	2

### **Regulatory and Economic Resources**

The Regulatory and Economic Resources (RER) Department's mission is to enable sustainable economic development through smart regulatory, planning, and resiliency strategies, and business expansion initiatives. In fulfilling this mission, the Department strives to provide efficient regulatory, planning and economic development services, and pursue resilience to ensure overall health of the community now and in the future. RER provides a broad portfolio of services in order to support its mission. RER performs activities that are related to both the Neighborhood and Infrastructure and the Economic Development strategic areas. As part of the Neighborhood and Infrastructure strategic area, RER provides services, such as contractor licensing enforcement, construction products evaluation, training, education, and certification of building code enforcement personnel countywide; reviews zoning and land platting applications, issues building permits, and performs inspections to verify compliance with the applicable construction codes and regulations; and investigates complaints, enforces the correction of building code violations related to new and existing buildings, enforces local regulations related to unsafe buildings and structures, and provides neighborhood code compliance services. The Department oversees protection of our air, water, and soil resources, including protection of the Biscayne Aquifer, our sole source of drinking water; responds to complaints regarding pollution; oversees clean-up of contaminated soil; protects, restores, and enhances natural areas and monitors environmental resources; manages beach renourishment; and acquires and protects environmentally endangered lands. RER prepares zoning recommendations, coordinates all concurrency management activities, reviews development plans for compliance with zoning regulations, issues certificates of use, administers impact fee collections, and provides technical support at zoning meetings of the Board of County Commissioners (BCC) and Community Zoning Appeals Boards. RER administers and enforces growth management through the Comprehensive Development Master Plan (CDMP) and the Historic Preservation ordinance. Finally, the Department is responsible for proactively engaging all County departments, as well as other jurisdictions and stakeholders, to plan and execute strategies to address the most pressing threats to the resiliency of Miami-Dade County.

As part of the Economic Development strategic area, RER promotes film and television related industries; promotes economic growth through administration of local economic development programs including the Qualified Target Industry (QTI) and the Targeted Jobs Incentive Fund (TJIF) programs; and enforces consumer laws and licensing requirements that protect purchasers of goods and services. Other functions include international trade coordination and coordination with the County's agricultural industry.

RER works closely with the building and development industry, local, state and federal environmental regulatory agencies, and other County departments that require close coordination, including Fire Rescue, Transportation and Public Works, and the Water and Sewer Department.

## FY 2019-20 Proposed Operating Budget

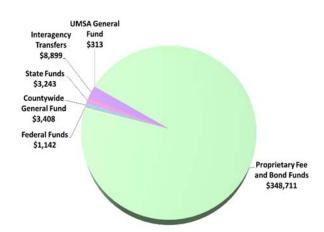
# **Expenditures by Activity**

(dollars in thousands)



## **Revenues by Source**

(dollars in thousands)



#### **TABLE OF ORGANIZATION**

#### OFFICE OF THE DIRECTOR

Provides overall direction for departmental operations; oversees all departmental communication and intergovernmental activity

FY 18-19

<u>FY 19-20</u> 9

#### **ADMINISTRATION**

Provides finance, budgeting, billing and collection, human resources, procurement, and asset management services; provides information technology shared services, business plan development, performance management reporting and departmental safety coordination

FY 18-19 67 FY 19-20 68

#### **CODE COMPLIANCE**

Manages and enforces local contractor licensing as part of Chapter 10 of the County Code; ensures compliance with the Florida Building Code and other applicable regulations, including unsafe structures violations, through enforcement activities; and provides residential and commercial zoning enforcement

FY 18-19 127 FY 19-20 135

#### **DEVELOPMENT SERVICES**

Reviews and processes all zoning applications seeking rezoning or other relief from zoning code regulations; reviews application requests to subdivide land in preparation for development including traffic concurrency reservations; and maintains zoning data for properties in unincorporated Miami-Dade County

FY 18-19 48 FY 19-20 47

#### <u>PLANNING</u>

Manages and administers the CDMP; prepares population projections and economic, demographic, and growth analyses; administers business incentive programs

FY 18-19 28 FY 19-20 28

#### **BUSINESS AFFAIRS**

Regulates various industries; coordinates activities to increase international trade and promotes the County as a global gateway; coordinates film activities and permitting; and coordinates agricultural industry

FY 18-19 45 FY 19-20 45

#### **ENVIRONMENTAL RESOURCES MANAGEMENT**

Conducts environmental resources permitting, monitoring, and restoration; facilitates contaminated site remediation to ensure that environmental laws are followed; regulates sources of pollution and monitors air quality; regulates water supply protection; administers the Stormwater Utility and flood control programs

FY 18-19 381 FY 19-20 384

#### OFFICE OF RESILIENCE

Assesses and prioritizes the greatest challenges to Miami-Dade County's resilience and long-term sustainability; develops a comprehensive and cohesive resilience plan

FY 18-19

FY 19-20 13

#### CONSTRUCTION, PERMITTING AND BUILDING CODE

Serves as the Building Official for unincorporated Miami-Dade County; ensures compliance with the Florida Building Code, unsafe structures, and other applicable regulations through review of plans and inspection of construction; processes Certificates of Occupancy, Completion and Use; assesses impact fees; responsible for administration of the Board of Rules and Appeals Committees, and the Unsafe Structures and Construction Trades Qualifying Boards

FY 18-19 278 FY 18-19 283

The FY 2019-20 total number of full-time equivalent positions is 1012.75

#### **DIVISION: DIRECTOR'S OFFICE**

The Office of the Director is responsible for overseeing policies and procedures; coordinating intergovernmental and communications activities; providing long-term vision and overall direction and coordination for all divisions; and representing the interests of the Department at the local, national, and international levels.

#### DIVISION: CONSTRUCTION, PERMITTING, AND BUILDING CODE

The Construction, Permitting, and Building Code Division serves as the Building Official for unincorporated Miami-Dade County and enforces the Florida Building Code (FBC) and other applicable construction regulations through the review of plans and inspection of construction.

- Processes construction permit applications
- Inspects structures to ensure compliance with the Florida Building Code (FBC) and issues permits
- Provides administrative and clerical support for the Board of Rules and Appeals, the Construction Trades Qualifying Board, and the Unsafe Structures Board
- Provides technical information and assistance to unincorporated and municipal building departments to ensure uniformity in the enforcement and interpretation of the FBC
- Reviews and makes recommendations on construction products and components to be used throughout Miami-Dade County
- Issues contractor licenses

Key Department Measures, Strate	gic Object	ives, and	l Resilien	cy Driver	S				
Magazinas		BD.	Turno	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	SO	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
Percentage of field inspections rejected	NI1-2	IE-1	EF	<b>\</b>	15%	15%	20%	20%	20%
Average business days to process residential permit applications	NI1-2	IE-1	EF	<b>\</b>	11	10	12	12	12
Average business days to process commercial permit applications	NI1-2	IE-1	EF	<b>\</b>	22	22	23	23	23
Permits issued*	NI1-2	IE-1	OP	$\leftrightarrow$	50,988	67,830	50,000	61,500	50,000

<sup>\*</sup> FY 2017-18 Actual and FY 2018-19 Projection reflect increased activity due to permits issued as a result of Hurricane Irma

#### **DIVISION COMMENTS**

• The FY 2019-20 Proposed Budget includes the addition of four positions (\$394,000) and the transfer of one position from the Development Services Division to support and increase oversight to roofing and electrical site inspections as well as front counter customer service at the Permitting and Inspection Center

#### **DIVISION: ENVIRONMENTAL RESOURCES MANAGEMENT**

The Environmental Resources Management Division protects air, water, soils, and natural systems that are vital to human health and safety and provide habitat for unique plant and animal communities that occur nowhere else in the world.

- Oversees countywide environmental regulatory functions including air and water quality monitoring, endangered lands acquisition, and restoration and remediation of contaminated sites
- Manages, coordinates, and administers environmental education programs
- Enforces federal, state, and local laws to prevent water and air pollution; protects vulnerable drinking water supply and water infrastructure; and minimizes flooding
- Investigates complaints received from the public
- Administers the Stormwater Utility and flood control programs
- · Supports the Environmental Quality Control Board in review of and action upon appeals or requests for variances

Measures	so	RD	Type	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	KD.	Type	Good	Actual	Actual	Budget	Projection	Target
Percentage of contaminated site rehabilitation documents reviewed within 60 days	NI3-2	IE-2	EF	<b>↑</b>	93%	93%	92%	92%	92%
Percentage of wellfield monitoring samples collected on an annual basis	NI3-2	IE-2	EF	1	99%	99%	99%	99%	99%
Percentage of sanitary nuisance complaints responded to within 24 hours	NI3-2	IE-1	EF	1	96%	93%	95%	95%	95%
Percentage of Resource Protection Permit applications reviewed within 30 days (Class I - VI Permits)	NI3-2	IE-1	EF	1	99%	96%	99%	99%	99%
Percentage of wetland acres reviewed for unauthorized impacts*	NI3-2	IE-1	EF	<b>↑</b>	83%	50%	50%	50%	50%
Percentage of samples from Biscayne Bay surface water in compliance with County bacterial standard	NI3-2	IE-2	ос	<b>↑</b>	99%	92%	99%	99%	99%
Percentage of surface water monitoring samples collected within 30 days	NI3-2	IE-2	EF	<b>↑</b>	99%	98%	99%	99%	99%
Percentage of building permit plans reviewed within eight business days	NI3-2	IE-1	EF	1	93%	95%	95%	95%	95%
Percentage of state air quality permits issued within 60 days	NI3-1	IE-1	EF	1	98%	100%	100%	95%	95%
Percentage of County air quality permits issued within eight days**	NI3-1	IE-1	EF	<b>↑</b>	91%	74%	100%	60%	70%

<sup>\*</sup> The FY 2016-17 Actual reflects additional one-time inspections checking for unauthorized dumping of solid waste materials in remote areas of the County

<sup>\*\*</sup>FY 2019-20 Target revised to reflect actual trend

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of one Hydrogeologist 2 (\$81,000) and two Environmental Resources Project Supervisors (\$189,000) to perform petroleum tank inspections on behalf of the State of Florida
- The FY 2019-20 Proposed Budget includes budgeted reimbursements of \$500,000 from the Miami-Dade Aviation Department for personnel and operating expenses; activities related to oversight of environmental aspects of construction activities, assessment and oversight of the cleanup of contaminated sites, and inspections of permitted facilities
- In FY 2019-20, the Parks, Recreation and Open Spaces Department will continue managing land in the Environmentally Endangered Lands (EEL) Program, with funding support from the EEL Program (\$3 million); additionally, the FY 2019-20 Proposed Budget includes a \$2.85 million transfer from the Environmentally Endangered Lands (EEL) Acquisition Trust Fund to the EEL Management Trust Fund for continued maintenance of previously purchased properties
- In FY 2019-20, the Environmental Resources Management Division will continue to support a sustainable environment by offering free trees to plant in the community through the Adopt-a-Tree Program funded by donations and operating funds (\$208,000) and funding for Environment Protection and Education grant programs administered by the Office of Management and Budget's Grants Coordination Division (\$430,000)
- The FY 2019-20 Proposed Budget includes a transfer of \$140,000 to the Miami River Commission for debris removal and water purification activities along the portion of the Miami River West of NW 27th Avenue that lies within the Unincorporated Municipal Service Area (UMSA)

#### **DIVISION: PLANNING**

The Planning Division provides policies for sound growth management, historic preservation, urban planning, and transportation development through the CDMP and related activities.

- Conducts long and short range planning activities relating to the social, economic and physical development and growth management of the County
- Administers and implements the County's CDMP and its policies
- Conducts studies promoting smart growth
- Conducts demographic, economic, and geographic research
- Provides support to County departments, the Board of County Commissioners, advisory committees and boards, and outside local agencies and governments
- Administers the Concurrency Management Program, Agricultural Practices Board and Historic Preservation Board
- Coordinates countywide historic preservation activities and implements the requirements of Miami-Dade County's Historic Preservation ordinance
- Conducts economic analysis to assist the administration and the BCC in evaluating policy options, and administers state and local economic incentives, including the QTI and County TJIF

- The FY 2019-20 Proposed Budget includes \$556,000, funded by planning revenue, associated with support and outreach efforts related to the 2020 Census Campaign
- The FY 2019-20 Proposed Budget includes a reimbursement of \$70,000 from the Transportation Planning Organization to coordinate long and short-range land use and demographic activities while reviewing transportation-related projects and activities in coordination with the metropolitan transportation planning process

#### **DIVISION: DEVELOPMENT SERVICES**

The Development Services Division maintains zoning data and implements the zoning code, including the permitted uses, for properties in unincorporated Miami-Dade County.

- Reviews and evaluates zoning public hearing applications and land platting
- Prepares community-based development plans and implementing ordinances
- Provides technical assistance to developers and the public
- Provides support to various boards and committees including the Development Impact Committee (DIC) Executive Council,
   Community Zoning Appeals Board, and the Board of County Commissioners

#### **DIVISION COMMENTS**

• The FY 2019-20 Proposed Budget includes the transfer of one position to the Construction, Permitting and Building Code Division to support roofing inspections

#### **DIVISION: ADMINISTRATION**

The Administration Division provides coordination of departmental personnel, finance, budget, planning, procurement, information systems, and customer service functions.

- Prepares and monitors the Department's operating and capital budgets
- Coordinates the departmental business plan and performance management reports
- Oversees revenue collection, billing, grant management, accounts payable, financial reporting, procurement, capital and material inventory control, and fleet management
- Coordinates information technology shared services for the Department
- Manages personnel functions including payroll, labor management, recruitment, compensation, personnel reporting, employee safety, emergency management, and performance evaluation
- Pursues opportunities for technology improvements to improve customer service, increase efficiency, and provide greater information access and exchange department-wide

- The FY 2019-20 Proposed Budget includes the transfer of one position from the Code Compliance Division to provide broader and enhanced administrative support and compliance functions throughout the Department
- The FY 2019-20 Proposed Budget includes payments in the amount of \$126,000 for services provided by Audit and Management Services (\$75,000), Human Resources (\$42,000), and Finance (\$9,000) for Purchase Card Industry (PCI) compliance

#### **DIVISION: BUSINESS AFFAIRS**

The Business Affairs Division incorporates functions related to regulation, agriculture, consumer protection, economic development, international trade and film and entertainment activities.

- Licenses and regulates the locksmith, towing, motor vehicle, moving, vehicle immobilization, motor vehicle title loan and water re-metering industries; registers telecommunication companies; and issues domestic partnership certificates
- Promotes international trade through various initiatives, including trade missions, local workshops, protocol support, and administration of the Sister City program
- Promotes the film and entertainment industry through various initiatives, including business attraction and industry
  development, policy formation efforts at the state and local levels, the issuing of film permits, administration of the
  Television, Film and Entertainment Production Incentives Program, and coordination of support between production
  companies and County departments
- Administers Wage Theft Program to promote economic security for Miami-Dade County residents

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Туре	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
					Actual	Actual	Budget	Projection	Target
Business matchmaking meetings arranged	ED1-4	ES-3	OP	$\leftrightarrow$	165	180	180	180	180
Inbound missions supported	ED1-4	ES-3	OP	$\leftrightarrow$	50	48	50	50	50
Film industry jobs created	ED1-1	ES-3	ОС	<b>↑</b>	11,035	12,640	12,500	12,640	12,600

- The FY 2019-20 Proposed Budget includes support to the Slamdance Miami Film Festival in the amount of \$15,000; Slamdance Miami is creating a transformative festival in providing local filmmakers a voice on the international stage as well as attracting new filmmakers to our area and will, on its own, market Miami-Dade County as a filming destination
- The FY 2019-20 Proposed Budget includes the purchase of additional licenses, giving increased functionality to the Consumer Protection online licensing module (\$256,000)
- The FY 2019-20 Proposed Budget includes support from the Greater Miami Convention and Visitors Bureau for economic development, job creation, and film and entertainment activities (\$175,000)
- The Department is formalizing grant agreements based on the \$90 million in Economic Development Fund (EDF) allocations approved by the Board of County Commission (BCC); to date, grant agreements valued at \$40.6 million have been approved
- In FY 2019-20, the Department will verify compliance with the amended Film and Entertainment Production Incentive Program which modified minimum application requirements and procedures to ensure productions continue to be attracted to film in the County; the program was designed to attract production companies through rebates of \$50,000 or \$100,000 based on expenditures within the County, the budget includes \$500,000 programmed in General Government

#### **DIVISION: OFFICE OF RESILIENCE**

The Office of Resilience is responsible for assessing and prioritizing the greatest threats to Miami-Dade County's resilience and long-term sustainability and developing a comprehensive and cohesive Resilience Plan.

- Engages and works with diverse leaders and stakeholders from within County government and throughout the community to
  insure inclusive input in determining and addressing the most pressing threats to Miami-Dade County
- Works closely with Rockefeller 100 Resilient Cities and other partners to develop a Resilience Plan that ensures resilience strategies are integrated within all of the County's planning and operations
- Develops, coordinates, and facilitates an enhanced capital plan to begin preparing existing and future infrastructure for current and future impacts of flooding, sea level rise, storm surge and other climate change related threats and impacts
- Implements the Sustainable Buildings Program and facilitates other efforts to decrease greenhouse gas emissions by increasing the use of renewable energy and improving fuel and energy efficiency, both County and community-wide
- Facilitates education and outreach on climate change, sea level rise, energy and water efficiency and other resilience issues, and efforts being undertaken by the County and its local and regional partners, to internal and external entities
- Works with strategic partners to utilize innovative research and solutions to create jobs and economic opportunities in the community while building resilience

Measures	so	RD	Turns	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	KD.	Туре	ype doou	Actual	Actual	Budget	Projection	Target
Number of activities									
implemented to decrease	GG4-4	LS-1	OP	$\leftrightarrow$	35	40	39	40	45
Countywide energy consumption									
Number of adaptation/resiliency									
activities in progress or	GG4-4	LS-1	OP	$\leftrightarrow$	14	20	11	11	12
completed									

- The FY 2019-20 Proposed Budget includes \$500,000 to support efforts relating to the Resilient305 Strategy, a partnership between Miami-Dade County, the City of Miami and Miami Beach created to address resilience challenges in our communities that include sea level rise, an insufficient transportation system, the lack of affordable housing and infrastructure failures; this strategy will also address other priority shocks and stresses in a collaborative and synergistic process
- In FY 2019-20, the Department will continue to develop a program for existing large private and public sector buildings to track and reduce energy and water consumption and associated costs, and improve the performance and resilience of facilities in our community

#### **DIVISION: CODE COMPLIANCE**

The Code Compliance Division administers code compliance efforts related to the Florida Building Code (FBC), including construction work conducted without a permit and unsafe structures violations, and Neighborhood Codes, including zoning and owners' maintenance violations, and performs contractor licensing enforcement activities.

- Processes violations of the FBC, Chapters 8 and 10 of the County Code, and unsafe structures regulations; directs all enforcement activities
- Provides residential and commercial code enforcement to enhance the safety and aesthetics of the community through residential outreach and promotion of voluntary compliance
- Oversees nuisance abatement, zoning violations, and other maintenance regulations

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers												
Measures	so	RD	Type	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
ivieasures	30	אט	Туре	Good	Actual	Actual	Budget	Projection	Target				
Average calendar days from zoning complaint to first inspection	NI1-3	ES-2	EF	<b>\</b>	3	6	3	3	3				
Average calendar days from receipt of exterior property maintenance (Chapter 19) complaint to first inspection	NI1-1	ES-2	EF	<b>\</b>	4	5	3	3	3				
Rate of Voluntary Compliance with Warning Letters Issued	NI1-1	ES-2	EF	1	65%	63%	67%	65%	65%				
Average Days from Junk/Trash/Overgrowth Complaint to First Inspection	NI1-1	ES-2	EF	<b>\</b>	3	5	3	3	3				

- The FY 2019-20 Proposed Budget includes the addition of one Compliance Officer 1 (\$74,000) position to perform annual inspections as part of the renewal process for a home office certificate of use as required by updated regulations
- The FY 2019-20 Proposed Budget includes the addition of one Roofing Inspector (\$109,000) and two Building Inspector (\$208,000) positions to effectively and timely address FBC complaints, as well as enhance customer service levels by addressing the backlog of work without permit cases, pending Notice of Violation Compliance Inspections, and overdue Civil Violation Notice Compliance Inspections
- The FY 2019-20 Proposed Budget includes the addition of one Compliance Officer 2 (\$80,000) and four Compliance Officer 1 (\$284,000) positions to establish a code education and compliance roving team in the unincorporated municipal service area that will primarily address urgent code compliance matters and neighborhood aesthetics, as well as further implement the Division's "Let's Work Together" initiative to and educate and collaborate with residents on matters to proactively seek compliance
- The FY 2019-20 Proposed Budget includes the transfer of one position to the Administrative Services Division to support broader administrative support and compliance functions throughout the Department
- The FY 2019-20 Proposed Budget includes \$10,000 for the removal of abandoned vehicles from public and private properties, \$200,000 to secure abandoned buildings that engender unsafe environments, and \$500,000 to demolish abandoned buildings that create safety, physical, and potential health threats to the community

#### CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of 39 vehicles (\$861,000) to replace its aging fleet; over the next five years, the Department is planning to spend \$2.352 million to replace 114 vehicles as part of its fleet replacement plan; the County's fleet replacement plan is included under Non-Departmental project #2000000511
- In FY 2019-20, the Department will continue to maintain and improve beaches, which enhance quality of life and increase tourism, through the Miami-Dade County Beach Erosion and Renourishment Program funded from the Army Corps of Engineers (\$48.875 million), Florida Department of Environmental Protection (\$1.483 million), Beach Renourishment Fund (\$1.482 million), City of Miami Beach Contribution (\$1.5 million), and Building Better Communities General Obligation Bond proceeds (BBC-GOB) (\$100,000); the total project cost is \$233.472 million, with \$53.44 million in FY 2019-20
- In FY 2019-20, the Department will continue restoring and stabilizing the wetlands, shoreline, and islands in and adjacent to Biscayne Bay and its tributaries funded from the Biscayne Bay Environmental Trust Fund (\$1 million) and Florida Inland Navigational District grant proceeds (\$100,000); the total project cost is \$2.2 million, with \$1.1 million in FY 2019-20
- In FY 2019-20, the Department will continue to ensure that environmentally endangered lands are protected and thrive as native habitats through the Environmentally Endangered Lands (EEL) purchasing land program funded from BBC-GOB proceeds (\$2.5 million); the total project cost is \$43.2 million, with \$3 million in FY 2019-20
- In FY 2019-20, the Department anticipates spending \$3 million for the purchase of development rights; \$10 million borrowed from this project to support beach renourishment will be restored when the current balance is depleted

#### **SELECTED ITEM HIGHLIGHTS AND DETAILS**

	(dollars in thousands)									
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed					
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20					
Advertising	311	315	339	346	321					
Fuel	270	305	265	270	270					
Overtime	901	1,036	1,083	1,300	1,300					
Rent	8,452	8,459	8,689	8,756	8,756					
Security Services	20	29	33	50	50					
Temporary Services	385	307	433	420	420					
Travel and Registration	193	180	210	219	221					
Utilities	874	830	1,010	1,025	1,028					

#### **OPERATING FINANCIAL SUMMARY**

OPERATING FINANCIAL SUIV	IIVIAKY			
(dollars in thousands)	Actual	Actual	_	Proposed
<u> </u>	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary	1 710	1 72/	2.010	2 400
General Fund Countywide	1,710	1,734	2,019 314	3,408
General Fund UMSA	537	105		313
Auto Tag Fees	1,884	1,968	1,900	1,900
Building Administrative Fees	1,714	1,771	1,250	1,250
Carryover	133,669	143,665	145,337	171,552
Code Compliance Fees	4,717	4,217	3,858	4,316
Code Fines / Lien Collections Construction / Plat Fees	8,867	10,847	7,980	8,113
•	4,127	5,074	3,906	4,551
Contractor's Licensing and	1,471	1,981	1,503	1,883
Enforcement Fees				
Environmentally Endangered	689	861	800	844
Land Fees	2.074	2 246	2 700	2 002
Fees and Charges	2,974	3,246	2,789	3,083
Foreclosure Registry	947	766	720	618
Impact Fee Administration	3,067	3,749	3,445	3,230
Local Business Tax Receipt	471	471	471	471
Miscellaneous Revenues	403	963	423	1,451
Operating Permit Fee	7,837	7,943	7,662	7,546
Other Revenues	2,668	6,102	5,139	6,588
Permitting Trades Fees	30,197	37,628	33,112	33,728
Plan Review Fee	9,795	11,282	9,320	10,087
Planning Revenue	1,420	2,010	635	666
Product Control Certification	1,961	2,861	2,488	2,303
Fees	•	,	•	,
Stormwater Utility Fees	35,246	36,119	41,845	42,663
(County)	•			•
Transfer From Other Funds	0	0	681	0
Utility Service Fee	31,936	33,563	33,661	34,359
Zoning Revenue	8,478	8,206	7,301	7,509
State Grants	2,632	3,346	3,465	3,243
Federal Grants	1,039	1,300	1,211	1,142
Airport Project Fees	389	387	500	500
Interagency Transfers	7,866	2,580	1,195	8,399
Total Revenues	308,711	334,745	324,930	365,716
Operating Expenditures				
Summary	CO C 45	70.054	74.266	77.660
Salary	69,645	70,851	74,266	77,669
Fringe Benefits	23,353	25,182	28,236	29,345
Court Costs	5	3	20	24
Contractual Services	3,642	4,337	5,232	7,191
Other Operating	11,564	11,168	12,506	14,152
Charges for County Services	21,783	23,079	25,054	26,942
Grants to Outside	430	257	430	431
Organizations				
Capital	2,763	2,027	2,741	2,625
Total Operating Expenditures	133,185	136,904	148,485	158,379
Non-Operating Expenditures				
Summary				
Transfers	24,609	25,853	37,269	42,917
Distribution of Funds In Trust	0	0	0	0
Debt Service	7,252	7,191	7,252	7,252
Depreciation, Amortizations	0	0	0	0
and Depletion				
Reserve	0	0	131,924	157,168
				207 227
Total Non-Operating	31,861	33,044	176,445	207,337

	Tota	۱Fu	ınding	Total Po	ositions
(dollars in thousands)	Budget		Proposed	Budget	Proposed
Expenditure By Program	FY 18-19	FY	19-20	FY 18-19	FY 19-20
Strategic Area: Neighborhoo	d and Infra	stru	icture		
Administration	6,0	38	6,173	67	68
Code Compliance	17,8	18	19,985	127	135
Construction, Permitting,	44,8	14	50,642	278	283
and Building Code					
<b>Development Services</b>	7,5	49	8,135	48	47
Director's Office	1,5	21	1,553	9	9
<b>Environmental Resources</b>	58,2	92	58,479	381	384
Management					
Office of Resilience	2,4	81	2,547	13	13
Planning	4,1	87	4,393	28	28
Strategic Area: Economic De	velopment				
Business Affairs	5,7	85	6,472	45	45
Total Operating Expenditure	es 148,4	85	158,379	996	1,012

FY 2019 - 20 Proposed Budget and Multi-Year Capital Plan

(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
Army Corps of Engineers	90,419	48,875	34,800	2,860	1,590	0	3,690	0	182,234
BBC GOB Financing	77,868	26,400	20,188	6,811	15,824	699	11,700	510	160,000
Beach Renourishment Fund	0	1,482	1,657	2,205	1,615	0	2,041	0	9,000
Biscayne Bay Envir. Trust Fund	1,000	1,000	0	0	0	0	0	0	2,000
City of Miami Beach Contribution	780	1,500	1,500	780	2,776	884	780	0	9,000
Endangered Lands Voted Millage	3,200	0	0	0	0	0	0	0	3,200
Florida Department of	7,662	1,483	1,625	2,864	4,291	1,515	3,288	510	23,238
Environmental Protection									
Florida Inland Navigational District	100	100	0	0	0	0	0	0	200
Future Financing	0	0	0	0	10,000	0	0	0	10,000
Stormwater Utility	2,170	6,000	2,170	3,638	4,800	3,212	3,665	0	25,655
US Department of Agriculture	5,480	0	0	0	0	0	0	0	5,480
Total:	188,679	86,840	61,940	19,158	40,896	6,310	25,164	1,020	430,007
Expenditures									
Strategic Area: NI									
Beach Projects	106,386	53,440	39,670	8,898	10,461	3,098	10,499	1,020	233,472
Drainage Improvements	2,170	6,000	2,170	3,638	4,800	3,212	3,665	0	25,655
Environmental Projects	17,558	4,100	3,000	3,022	10,000	0	0	0	37,680
Environmentally Endangered Lands	32,545	3,000	3,000	3,000	1,035	400	220	0	43,200
Projects									
Strategic Area: ED									
Community Development Projects	27,500	20,800	14,600	1,100	15,000	0	11,000	0	90,000
Total:	186,159	87,340	62,440	19,658	41,296	6,710	25,384	1,020	430,007

#### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

BEACH - EROSION MITIGATION AND RENOURISHMENT
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PROJECT #: 2000000344 DESCRIPTION: Provide beach renourishment for eroded portions of Miami-Dade County beaches in cooperation with the

U.S. Army Corps of Engineers

LOCATION: Miami-Dade County Beaches District Located: 4, 5

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Army Corps of Engineers	90,419	48,875	34,800	2,860	1,590	0	3,690	0	182,234
BBC GOB Financing	7,525	100	88	189	189	699	700	510	10,000
Beach Renourishment Fund	0	1,482	1,657	2,205	1,615	0	2,041	0	9,000
City of Miami Beach Contribution	780	1,500	1,500	780	2,776	884	780	0	9,000
Florida Department of	7,662	1,483	1,625	2,864	4,291	1,515	3,288	510	23,238
<b>Environmental Protection</b>									
TOTAL REVENUES:	106,386	53,440	39,670	8,898	10,461	3,098	10,499	1,020	233,472
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	106,386	53,440	39,670	8,898	10,461	3,098	10,499	1,020	233,472
TOTAL EXPENDITURES:	106,386	53,440	39,670	8,898	10,461	3,098	10,499	1,020	233,472

#### **BISCAYNE BAY - RESTORATION AND SHORELINE STABILIZATION**

PROJECT #: 5555691

Countywide

DESCRIPTION: Restore, enhance, and stabilize wetlands, shoreline, and islands in and adjacent to Biscayne Bay and its

tributaries

LOCATION: Biscayne Bay and Tributaries

District Located: 4, 5, 7, 8 Various Sites District(s) Served: 5, 7, 8

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Biscayne Bay Envir. Trust Fund	1,000	1,000	0	0	0	0	0	0	2,000
Florida Inland Navigational District	100	100	0	0	0	0	0	0	200
TOTAL REVENUES:	1,100	1,100	0	0	0	0	0	0	2,200
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,100	1,100	0	0	0	0	0	0	2,200
TOTAL EXPENDITURES:	1,100	1,100	0	0	0	0	0	0	2,200

**CANAL IMPROVEMENTS** PROJECT #: 200000940

DESCRIPTION: Provide improvements to the secondary canal system to include maintenance dredging and bank restoration

LOCATION: Throughout Miami-Dade County District Located:

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Stormwater Utility	2,170	6,000	2,170	3,638	4,800	3,212	3,665	0	25,655
TOTAL REVENUES:	2,170	6,000	2,170	3,638	4,800	3,212	3,665	0	25,655
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	2,170	6,000	2,170	3,638	4,800	3,212	3,665	0	25,655
TOTAL EXPENDITURES:	2,170	6,000	2,170	3,638	4,800	3,212	3,665	0	25,655

ECONOMIC DEVELOPMENT FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM) PROJECT #: 988925

DESCRIPTION: Provide funding for a Countywide economic development fund from Building Better Communities General

**Obligation Bond Program** 

LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL **BBC GOB Financing** 20,000 16,000 13,000 15,000 11,000 75,000 0 75,000 **TOTAL REVENUES:** 20,000 16,000 13,000 0 15,000 0 11,000 0 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL 16,000 Construction 20,000 13,000 15,000 11,000 75,000 **TOTAL EXPENDITURES:** 20,000 16,000 13,000 15,000 11,000 75,000

ECONOMIC DEVELOPMENT FUND - TARGETED URBAN AREAS (TUA) (BUILDING BETTER **COMMUNITIES BOND PROGRAM)** 

PROJECT #: 981999

PROJECT #:

5555621

DESCRIPTION: Provide funding for economic development in TUAs from Building Better Communities General Obligation

**Bond Program** 

LOCATION: District Located: Countywide Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: BBC GOB Financing	<b>PRIOR</b> 7,500	<b>2019-20</b> 4,800	<b>2020-21</b> 1,600	<b>2021-22</b> 1,100	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 15,000
TOTAL REVENUES:	7,500	4,800	1,600	1,100	0	0	0	0	15,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	7,500	4,800	1,600	1,100	0	0	0	0	15,000
TOTAL EXPENDITURES:	7,500	4,800	1,600	1,100	0	0	0	0	15,000

**ENVIRONMENTALLY ENDANGERED LANDS PROGRAM** 

DESCRIPTION: Acquire and manage environmentally sensitive and endangered lands

LOCATION: Various Sites District Located: Countywide

**Various Sites** District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	31,865	2,500	2,500	2,500	635	0	0	0	40,000
Endangered Lands Voted Millage	3,200	0	0	0	0	0	0	0	3,200
TOTAL REVENUES:	35,065	2,500	2,500	2,500	635	0	0	0	43,200
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Land Acquisition/Improvements	32,545	3,000	3,000	3,000	1,035	400	220	0	43,200
TOTAL EXPENDITURES:	32,545	3,000	3,000	3,000	1,035	400	220	0	43,200

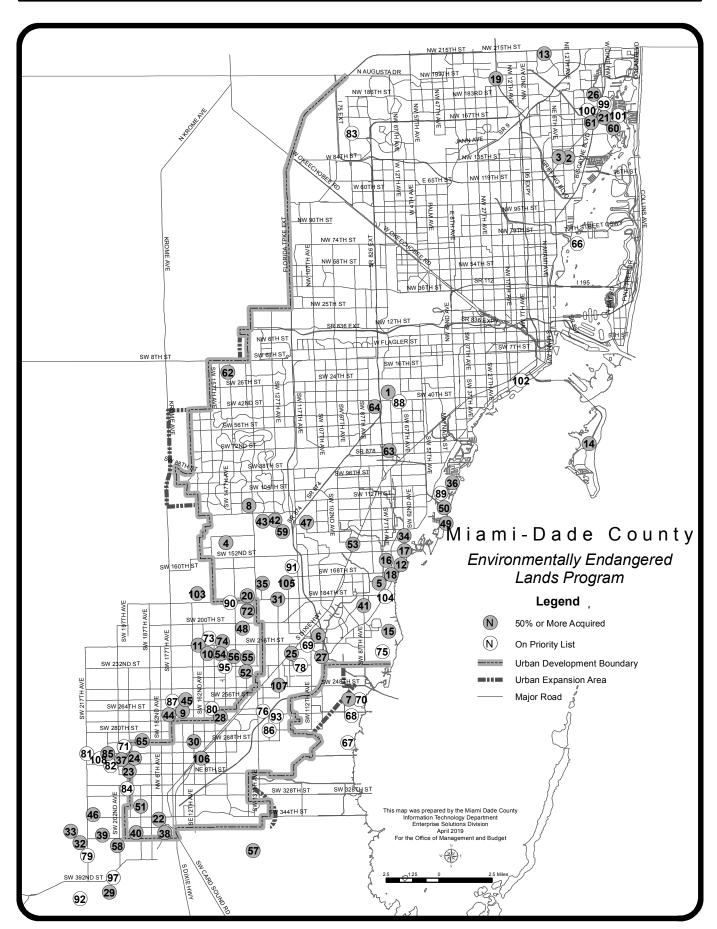
PURCHASE DEVELOPMENT RIGHTS FUND (BUILDING BETTER COMMUNITIES BOND PROJECT #: 986940 PROGRAM)

DESCRIPTION: Provide funding for a program to purchase development rights of appropriate properties LOCATION:

Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	10,978	3,000	3,000	3,022	0	0	0	0	20,000
Future Financing	0	0	0	0	10,000	0	0	0	10,000
US Department of Agriculture	5,480	0	0	0	0	0	0	0	5,480
TOTAL REVENUES:	16,458	3,000	3,000	3,022	10,000	0	0	0	35,480
TOTAL REVENUES:  EXPENDITURE SCHEDULE:	16,458 PRIOR	3,000 2019-20	3,000 2020-21	3,022 2021-22	10,000 2022-23	0 2023-24	0 2024-25	0 FUTURE	35,480 TOTAL
	-,	-,	-,	-,-	.,	_	-	-	•



# **Acquisition Projects: Environmentally Endangered Lands Program**

		Acquired Projects				No	Sito Namo	Location	Tupo	Acros	Priority
No	Site Name	Location	Туре	Acres	Priority	54	Site Name Ross Hammock	Location SW 223 St & SW 157 Ave	Type Tropical	Acres 19.2	+ Hority
1	A. D. Barnes Park	3775 SW 74 Ave	Natural	24	•	55	Silver Palm Groves	SW 232 St & SW 142 Ave	Hammocks Rockridge	20.4	
2	Arch Creek Addition	NE 135 St & US 1	Areas Buffer	1.2	•	56	Silver Palm Hammock	SW 228 St & SW 149 Ave	Pinelands Tropical	10	
3	Arch Creek Park	NE 135 St & US-1	Natural	8.5	•	57	South Dade Wetlands	South Dade County	Hammocks Wetlands	22,953	
4	Big George & Little George	SW 150 St & SW 152 Ave	Areas Tropical	20.1	•	58	Sunny Palms (Navy Wells	SW 368 St & SW 202 Ave	Rockridge	40.8	•
5	Bill Sadowski Park	17555 SW 79 Ave	Hammocks Natural	23	•	59	#42) Tamiami Complex Addition	SW 134 St & SW 122 Ave	Pinelands Rockridge	25.6	•
6			Areas	7		60	Terama Tract in Oleta		Pinelands Coastal		
	Black Creek Forest	SW 214 St & SW 112 Ave	Pineland Coastal		•		Preserve	Oleta Preserve	Wetlands Coastal	29.7	•
7	Black Point Wetlands (Boystown) Camp	SW 248 St & SW 112 Ave	Wetlands Rockridge	78.9	•	61	OletaTract C	NE 163 St & US-1	Wetlands	2.5	•
8	Matecumbe	SW 112 St & SW 137 Ave	Pinelands Natural	76.7	•	62	Tree Island Park	SW 10 St & SW 147 Ave	Wetlands Rockridge	120	•
9	Camp Owaissa Bauer	SW 264 St & SW 170 Ave	Areas Tropical	80	•	63	Trinity	SW 76 St & SW 74 Ave	Pinelands Natural	10	•
10	Castellow Additions	SW 226 St & SW 157 Ave	Hammocks	34.9	•	64	Tropical Park	7900 Bird Rd	Areas Rockridge	5	•
11	Castellow Hammock Park	22301 SW 162 Ave	Natural Areas	55	•	65	West Biscayne	SW 288 St & SW 190 Ave	Pinelands	15.1	•
12	Charles Deering Estate	16701 SW 72 Ave	Natural Areas	332	•	72	Calderon Pineland	SW 192 St & SW 140 Ave	Rockridge Pinelands	15.2	•
13	County Line Scrub	NE 215 St & NE 4 Ave	Xeric Coastal	15	•	74	Chernoff Hammock	SW 218 St & SW 154 Ave	Tropical Hammocks	4.5	•
14	Crandon Park	7200 Crandon Blvd	Scrub Natural	444		85	Northrop Pineland	SW 296 St & SW 207th Ave	Rockridge Pinelands	12.8	•
15	Cutler Wetlands & Addition	SW 210 St & SW 85 Ave	Areas Coastal	454.1		103	Wilkins Pierson	SW 184 St & SW 164 Ave	Rockridge Pinelands	10	•
		SW 158 St & Old Cutler	Wetlands		•	105	Metrozoo Pinelands	12400 SW 152 St	Rockridge Pinelands	142.4	•
16	Deering Glade Parcel	Rd	Buffer Coastal	9.7	•	106	Seminole Wayside Park Addition	SW 300 St & US-1	Rockridge Pinelands	4.3	•
17	Deering North Addition	SW 152 St & SW 67 Ave	Wetlands	40.7	•	107	Andrew Dodge New Pines Preserve	SW 248 St & SW 127 Ave	Rockridge Pinelands	3.5	•
18	Deering South Addition	SW 168 St & SW 72 Ave	Pineland Xeric	32	•		rieseive	Unacquired Projects	rineianus		
19	Dolphin Center Addition	NW 196 St & NW 17 Ave	Coastal	3.9	•	No	Site Name	Location	Туре	Acres	Priority
20	Eachus Pineland	SW 184 St & SW 142 Ave	Scrub Rockridge	17.2	•	57	South Dade Wetlands	South Dade County	Wetlands	12,045	A
21	East & East East Greynolds	17530 W Dixie Hwy	Pinelands Natural	33	•	66	Bird Key	NW 79 St & Biscayne Bay	Mangrove	37.5	Α
22	Park Florida City	SW 344 St & SW 185 Ave	Areas Rockridge	23.5		67	Biscayne Wetlands	SW 280 St & SW 107 Ave	Coastal	864.1	Α
23	Fuchs Hammock	SW 304 St & SW 198 Ave	Pinelands Natural	24		68	Biscayne Wetlands North	SW 270 St & SW 107 Ave	Wetlands Coastal	300	В
24	Fuchs Hammock Addition	SW 304 St & SW 198 Ave	Areas Rockridge	14.8	·		Addition		Wetlands		
25		SW 224 St & SW 120 Ave	Pinelands Rockridge	40.5		69	Black Creek Forest	SW 216 St & SW 112 Ave	Pineland Coastal	45.5	A
	Goulds		Pinelands Natural		•	70	Black Point Wetlands	SW 248 St & SW 97 Ave	Wetlands Rockridge	191.8	Α .
26	Greynolds Park	17530 W Dixie Hwy	Areas Tropical	53	•	71	Bowers Pineland	SW 296 St & SW 197 Ave	Pinelands Tropical	9.8	A
27	Harden Hammock	SW 226 St & SW 107 Ave	Hammocks Tropical	12.4	•	73	Castellow #31	SW 218 St & SW 157 Ave	Hammocks Coastal	14.1	Α
28	Hattie Bauer Hammock	SW 267 St & SW 157 Ave	Hammocks	14	•	75	Cutler Wetlands	SW 196 St & SW 232 St	Wetlands	794.4	Α
29	Holiday Hammock	SW 400 St & SW 207 Ave	Tropical Hammocks	29.8	•	76	Dixie Heights Pineland	SW 268 St & SW 132 Ave	Rockridge Pinelands	29	В
30	Ingram	SW 288 St & SW 167 Ave	Rockridge Pinelands	9.9	•	78	Goulds Addition	SW 232 St & SW 117 Ave	Rockridge Pinelands	35.8	Α
31	Larry & Penny Thompson Park	SW 184 St & SW 127 Ave	Natural Areas	193	•	79	Hammock Island	SW 360 St & SW 217 Ave	Tropical Hammocks	64.7	В
32	Loveland Hammock	SW 360 St & SW 222 Ave	Tropical Hammocks	15.1	•	80	Hattie Bauer Pineland	SW 266 St & SW 157 Ave	Rockridge Pinelands	5	Α
33	Lucille Hammock	SW 352 St & SW 222 Ave	Tropical Hammocks	20.8	•	81	Homestead General Airport Hammock	SW 296 St & SW 217 Ave	Tropical Hammocks	4	Α
34	Ludlam	SW 143 St & SW 67 Ave	Rockridge Pinelands	10.2	•	82	Kings Highway	SW 304 St & SW 202 Ave	Rockridge Pinelands	31.1	В
35	Martinez (Richmond Complex)	SW 152 St & SW 130 Ave	Rockridge Pinelands	142	•	83	Maddens Hammock	NW 164 St & SW 87 Ave	Tropical Hammocks	15.6	В
36	Matheson Hammock Park	SW 96 St & Old Cutler Rd	Natural Areas	381	•	84	Navy Wells #2	SW 328 St & SW 197 Ave	Rockridge Pinelands	20	Α
37	Meissner Hammock	SW 302 St & SW 212 Ave	Tropical Hammocks	10.3	•	86	Notre Dame Pineland	SW 280 St & SW 132 Ave	Rockridge Pinelands	46.8	В
38	Navy Wells #23	SW 352 St & SW 182 Ave	Rockridge Pinelands	19.9	•	87	Owaissa Bauer Addition #2	SW 264 St & SW 175 Ave	Rockridge	10	Α
39	Navy Wells #39	SW 360 St & SW 210 Ave	Rockridge	13.1	•	88	Pino Pineland	SW 39 St & SW 69 Ave	Pinelands Rockridge	3.8	Α
40	Navy Wells Preserve	SW 356 St & SW 192 Ave	Pinelands Natural	239		89	R. Hardy Matheson Addition	Old Cutler Rd & SW 108	Pinelands Coastal	21.5	Α
41	Ned Glenn Preserve	SW 188 St & SW 87 Ave	Areas Rockridge	20		90	Railroad Pineland	St SW 184 St & SW 147 Ave	Wetlands Rockridge	18.2	В
42	(Whispering Pines) Nixon Smiley Addition	SW 128 St & SW 127 Ave	Pinelands Rockridge	63		91	Richmond Complex	SW 152 St & SW 130 Ave	Pinelands Rockridge	210.8	A
43	(Tamiami #8) Nixon Smiley Pineland	SW 128 St & SW 133 Ave	Pinelands Natural	59	•	92			Pinelands Tropical		
			Areas Rockridge				Round Hammock	SW 408 St & SW 220 Ave	Hammocks Rockridge	31.1	Α .
44	Owaissa Bauer Addition #1	SW 264 St & SW 177 Ave	Pinelands Tropical	9.4	•	93	School Board	SW 268 St & SW 129 Ave	Pinelands Rockridge	18.7	A
45	Owaissa Bauer Addition #3	SW 262 St & SW 170 Ave	Hammocks Rockridge	1.2	•	95	Silver Palm Addition	SW 232 St & SW 152 Ave	Pinelands Tropical	20	Α .
46	Palm Drive	SW 344 St & SW 212 Ave	Pinelands Natural	20	•	97	SW Island Hammock	SW 392 St & SW 207 Ave	Hammocks Coastal	12.4	Α
47	Pineshore Park	SW 128 St & SW 112 Ave	Areas	7.8	•	99	Oleta Tract A	NE 171 St & US-1	Wetlands Coastal	2.1	Α
48	Quail Roost	SW 200 St & SW 144 Ave	Rockridge Pinelands	48.5	•	100	Oleta Tract B	NE 165 St & US-1	Wetlands	3.5	Α
49	R. Hardy Matheson Addition	Old Cutler Rd & SW 108 St	Coastal Wetlands	19.9	•	101	Oleta Tract D	NE 191 St & NE 24 Ave	Coastal Wetlands	7.4	Α
50	R. Hardy Matheson Preserve	SW 112 St & Old Cutler Rd	Natural Areas	692	•	102	Vizcaya Hammock Addition	3300 South Miami Ave	Tropical Hammocks	2	Α
51	Rock Pit #39	SW 336 St & SW 192 Ave	Rockridge Pinelands	8.7	•	104	Cutler Wetlands North Addition Hammock	SW 184 St & Old Cutler Rd	Tropical Hammocks	37	В
52	Rock Pit #46	SW 232 St & SW 142 Ave	Rockridge Pinelands	5	•	108	Pine Ridge Sanctuary	SW 300 St & SW 211 Ave	Rockridge Pinelands	14	Α
53	Rockdale & Addition	SW 144 St & US-1	Rockridge Pinelands	37.1	•						

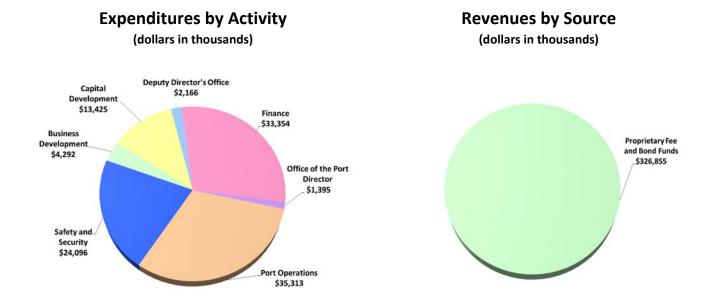
#### Seaport

The Seaport Department manages and operates the Dante B. Fascell Port of Miami or PortMiami. PortMiami is the busiest passenger cruise port in the world and the 12th busiest cargo container port in the United States.

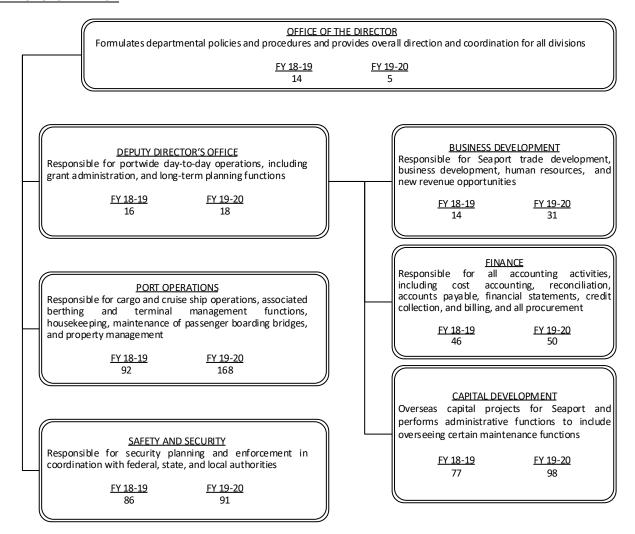
As part of the Economic Development strategic areas, Seaport is responsible for meeting the infrastructure needs of the cruise and cargo industries, managing the Port efficiently and effectively, and maintaining, renovating and expanding the Port's facilities. Seaport promotes cruise and cargo growth through infrastructure enhancements and throughput capacity improvements combined with an aggressive foreign and domestic marketing program.

As the second largest economic engine in Miami-Dade County, PortMiami contributes \$43 billion annually to the local economy and supports more than 334,400 jobs in South Florida. Seaport works with the maritime, cruise, and cargo industries; truckers; freight forwarders; various federal and state agencies; the Miami-Dade Police and Fire Rescue departments; and all the ancillary service providers that support these customers.

#### **FY 2019-20 Proposed Operating Budget**



#### **TABLE OF ORGANIZATION**



The FY 2019-20 total number of full-time equivalent positions is 561

#### **DIVISION: OFFICE OF THE PORT DIRECTOR**

The Office of the Port Director is responsible for overseeing the implementation of the Seaport 2035 Master Plan; overseeing policies and procedures; providing long-term vision and overall direction and coordination for all divisions; and representing the interests of the Seaport and the County at the local, national and international levels.

 Establishes departmental policy, directs overall management, provides long-term vision, and implements legislative policy and directives

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
ivieasures	30	שא	Туре	Good	Actual	Actual	Budget	Projection	Target	
Cruise passengers (in thousands)*	ED1-5	ES-3	ОС	<b>↑</b>	5,340	5,592	6,500	6,790	7,142	
Number of TEUs (Twenty Foot Equivalent) (in thousands)*	ED1-5	ES-3	ОС	1	1,024	1,084	1,080	1,094	1,121	

<sup>\*</sup>FY 2017-18 Actuals have been revised to reflect more up to date information

#### **DIVISION COMMENTS**

- In 2019 PortMiami's credit rating was upgraded to A3 with an outlook stable by Moody's Investor Services; the A rating by both Moody's and Fitch reflects PortMiami's strong competitive position as the Cruise Capital of the World and leading cargo port
- The FY 2019-20 Proposed Budget includes a departmental reorganization to provide efficient departmental management by transferring the Human Relations function with eight positions to the Business Development Division and one Strategic Initiatives Manager position from the Business Development Division
- The FY 2019-20 Proposed Budget includes a departmental reorganization that eliminates one vacant Administrative Officer 3 and one vacant Specialist Government and Internal Affairs position

#### **DIVISION: DEPUTY DIRECTOR'S OFFICE**

The Office of the Deputy Port Director is responsible for day-to-day operations, including grant administration and planning functions.

- · Provides management direction and administration of all departmental operations and personnel
- Guides organizational development and performance excellence initiatives
- Coordinates federal, state, and local legislative affairs
- Coordinates internal and external communication including public information programs and outreach

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target
Property leases occupancy rate	ED1-5	ES-3	ОС	<b>↑</b>	95%	95%	95%	95%	95%

- The FY 2019-20 Proposed Budget includes the addition of one Seaport Environmental Manager, one Executive Assistant to the Deputy Director, and one Environmental Resources Specialist position to enhance the Port's environmental efforts and management strength (\$278,000)
- The FY 2019-20 Proposed Budget includes a departmental reorganization that transfers one Manager of Seaport Planning position to the Capital Development Division to assist with capital grants projects
- PortMiami has won the 2019 Porthole Cruise Magazine award in recognition for its customer service, quality operations and all around excellence

#### **DIVISION: PORT OPERATIONS**

The Port Operations Division is responsible for cargo and cruise ship operations, and property management.

- Coordinates operations and berthing activities and terminal management functions
- Maintains passenger loading operations
- Coordinates PortMiami Crane Management, Inc.'s functions

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Torre	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	ND.	Туре	Good	Actual	Actual	Budget	Projection	Target
Crane availability	ED1-5	ES-3	EF	<b>1</b>	99.5%	99%	99%	99%	99%

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of 44 positions to handle the proper level of housekeeping functions and maintenance for current and new cruise terminals (\$2.1 million)
- The FY 2019-20 Proposed Budget includes the addition of 16 Passenger Boarding Bridge technicians to cope with added boarding bridges and greater maintenance requirements on the current bridges (\$1.2 million)
- The FY 2019-20 Proposed Budget includes the conversion of 16 part-time positions into full-time positions for the parking management and revenue collection functions (\$302,000)

#### **DIVISION: BUSINESS DEVELOPMENT**

The Business Development Division is responsible for business retention and development as well as long term planning of Seaport requirements, communications and outreach.

- · Develops and negotiates short and long term agreements for on-Port business activities
- Plans and recommends future business and economic development
- Responsible for long term planning of Seaport activities

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	RD	Tuno	Torne Cond	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target	
Advertising revenue generated	ED1-5	ES-3	ос	<b>1</b>	\$208,000	\$360,000	\$200,000	\$100,000	\$100,000	

- The FY 2019-20 Proposed Budget includes the addition of one Executive Secretary, one Special Project Administrator 1, three Administrative Officer 2, one Administrative Officer 3 and one Graphics Technician 2 positions to provide administrative support with the negotiations of terminals AA, AAA, H, K and B, including trade and new contract agreements (\$507,000)
- The FY 2019-20 Proposed Budget includes the addition of one Training Specialist 2 to assist with the new employee hiring
  process and employee trainings, one Administrative Officer 2 to monitor investigations related to FMLA requests, and one
  Customer Service Representative 1 responsible for departmental customer service inquires including quarterly customer
  surveys at various terminals (\$201,000)
- The FY 2019-20 Proposed Budget includes a departmental reorganization that transfers the Human Relations function with eight positions from the Office of the Port Director and one Strategic Initiatives Manager position to the Office of the Port Director
- In January 2019 PortMiami reported its busiest cargo month in its history with over 104,000 TEUs while in December 2018 reported its highest passenger month with over 784,000 cruise passengers
- In FY 2019-20 MSC Cruises will inaugurate operations of the Meraviglia at PortMiami with 220,000 passengers and \$4.4 million in revenue

#### **DIVISION: CAPITAL DEVELOPMENT**

The Capital Development Division manages implementation of capital improvement programs.

- Coordinates Seaport design, engineering and construction management activities
- Coordinates environmental issues with various local, state, and federal agencies
- Performs the Port's property, facilities and equipment maintenance functions

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	RD	Tuno	Good	FY 16-17 FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	שא	Туре	Good	Actual	Actual	Budget	Projection	Target	
Percentage of projects										
completed on time and within	ED1-5	IE-3	EF	$\uparrow$	95%	95%	98%	98%	98%	
budget										

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of 12 positions to oversee planning, programming, design and implementation of \$1 billion in capital projects over the next five years (\$1.055 million)
- The FY 2019-20 Proposed Budget includes the addition of four Maintenance Mechanics, two Painters, one Carpenter, and
  the conversion of one Maintenance Mechanic into a full-time position due to increased usage of existing terminals with
  more cruise ship calls and renovations of terminal facilities (\$435,000)
- The FY 2019-20 Proposed Budget includes a departmental reorganization that transfers one Manager of Seaport Planning position from the Deputy Director's Office to assist with capital grants projects

#### **DIVISION: FINANCE**

The Finance Division is responsible for accounting and budget activities, procurement, and contracts.

- Responsible for all accounting activities including cost accounting, reconciliations, grants accounting, accounts payable, financial reporting, credit/collections and billing
- Coordinates capital and operational budget activities
- Manages financial activities for gantry cranes
- Develops and implements financial strategies to enhance revenues and reduce expenditures
- Responsible for procurement, contracting, information technology and materials management functions of the Department

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Manageman		BD.	Tuna	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	SO	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
Percentage of purchase	ED1-2	ES-3	ОС	_	95%	95%	95%	95%	95%
requisitions completed	ED1-2	E3-3	UC	1	95%	95%	95%	95%	95%

- The FY 2019-20 Proposed Budget includes the addition of three Accountants, one Budget Analyst, and two Clerk 4
  positions due to the anticipated increase to accounting workload due to new capital projects (\$380,000)
- The FY 2019-20 Proposed Budget includes the addition of one Buyer, one Procurement and Contract Manager, one Administrative Officer 2 and one Administrative Officer 3 due to the anticipated increase in procurement activities due to the new construction projects (\$324,000)
- The FY 2019-20 Proposed Budget includes the transfer of six positions to the Information Technology Department as a part of the County's IT consolidation

#### **DIVISION: SAFETY AND SECURITY**

The Safety and Security Division is responsible for security planning and enforcement in coordination with federal, state, and local authorities.

- Manages all public safety and seaport security efforts, including protection of all PortMiami buildings and property
- Ensures adherence to the Facilities Security Plan (FSP) as mandated by the Maritime Transportation Security Act
- Coordinates with federal, state and local law enforcement partners

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	שא	Туре	Good	Actual	Actual	Budget	Projection	Target		
Number of Seaport Enforcement Officers*	PS3-3	ES-2	OP	1	60	60	61	61	67		

<sup>\*</sup>FY 2017-18 Actuals have been revised to reflect more up to date information

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of six Seaport Enforcement Specialist positions due to a change in state requirements for crew member screening on cruise ships and in cruise ship terminals (\$384,000)
- In conjunction with the Miami-Dade Police Department, the FY 2019-20 Proposed Budget includes the addition of five Police
  Officers to handle additional workload due to added Port facilities (\$550,000)
- The FY 2019-20 Proposed Budget includes a departmental reorganization that eliminates a vacant Seaport Security Operations Supervisor

#### ADDITIONAL INFORMATION

- The Seaport's Promotional Fund is budgeted at \$600,000 in FY 2019-20 and will be used for activities pursuant to Administrative Order 7-32 as applicable; these funds are not proposed as competitive grant funding but rather as allocations for limited programs that promote Port maritime activities; funding is provided for the following activities: Greater Miami Convention and Visitors Bureau (\$75,000), Latin Chamber of Commerce (CAMACOL) (\$50,000), Florida International University (FIU) for the Inter-American Conference of Mayors (\$35,000), Seatrade Cruise Global Exhibition and Conference (\$90,000), American Association of Port Authorities (AAPA) Latin Ports Delegation Annual Congress (\$30,000), Cargo and Cruise Marketing Program (\$155,000), the International Economic Forum of the Americas (\$35,000), National Salute to America's Heroes (\$25,000), 5000 Role Models of Excellence (\$15,000), Promotional Events and Inaugurals (\$50,000), Florida Perishables Coalition (\$15,000) and Florida-Caribbean Summit (\$25,000)
- In FY 2019-20, Seaport will continue its MOU with Audit and Management Services to conduct audits of various departmental operations and services (\$190,000), the Department of Transportation and Public Works to continue taxi cab inspection (\$100,000) and survey crews (\$145,000), the Department of Solid Waste Management for mosquito control (\$50,000), the Human Resources Department for compensation analyses (\$50,000), and the County Attorney's Office for legal services (\$1 million)
- In FY 2019-20, the Department will continue its comprehensive cargo program that increases cargo traffic by providing various incentives based on volumes

#### CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes an investment of \$1 billion for six new terminals over the next five years
- The Port's boutique Terminal J, which caters to small vessels' and luxury cruises, is undergoing a \$4.1 million upgrade which is projected to be completed in FY 2019-20
- New cruise Terminal B will open in February 2020 and will accommodate Norwegian Cruise Line vessels carrying up to 5,000 passengers (total project cost \$251.8 million, \$218.3 million in FY 2019-20); the project is estimated to have an operating impact in FY 2019-20 of \$400,000 and includes four FTEs
- In FY 2019-20, the Department will continue to repair and upgrade both cargo and cruise bulkheads, expected to add at least 30 years of life to the Port (total project cost \$60.311 million; \$33.3 million in FY 2019-20); the Department does not anticipate any operational impact resulting from this project
- As a result of building new Terminal B, the old terminals B and C will be refurbished and recast as new Terminal C (total project cost \$18.7 million)
- In anticipation of the Port's receiving larger ships, the Department will add up to four new post-panamax gantry cranes which will bring the total number of cranes at the Port to 17; the additional cranes will allow the Port to handle more than one million TEUs annually (total project cost \$44.4 million; \$40 million in FY 2019-20); it is anticipated that this project will have an annual operating impact of \$500,000 per crane, for a total operating impact of \$2 million beginning in FY 2019-20
- The new cruise terminal H for Virgin Voyages will break ground in the fall of 2019 and is slated for completion by November 2021 (total project cost \$180 million, \$65 million in FY 2019-20)
- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of 15 vehicles (\$396,000); over the next five years, the Department has budgeted \$2.168 million to replace 80 vehicles as part of its fleet replacement plan; the County's fleet replacement plan is included under Non-Departmental project #2000000511

#### **SELECTED ITEM HIGHLIGHTS AND DETAILS**

	(dollars in thousands)									
Line Item Highlights	Actual FY 16-17	Actual FY 17-18	Budget FY 18-19	Projection FY 18-19	Proposed FY 19-20					
Advertising	445	311	447	447	354					
Fuel	134	150	166	166	153					
Overtime	1,537	1,617	1,725	1,800	1,765					
Security Services	20,195	17,128	22,483	23,066	23,925					
Temporary Employees	12	0	20	0	0					
Travel and Registration	123	231	146	239	267					
Utilities	4,890	4,882	5,113	4,400	4,700					

#### PROPOSED FEE ADJUSTMENTS FOR SERVICES

Fee Adjustments	<b>Current Fee</b>	Proposed Fee	<b>Dollar Impact</b>
	FY 18-19	FY 19-20	FY 19-20
Water use per ton	\$2.95	\$3.04	\$115,000
<ul> <li>Various Passenger Dockage and Wharfage rates</li> </ul>	Various	Various	\$2,527,000
<ul> <li>Various Cargo Dockage and Wharfage rates</li> </ul>	Various	Various	\$704,000
Various Crane charges	Various	Various	\$501,000
<ul> <li>Various Terminal Rental charges</li> </ul>	Various	Various	\$600,000

#### **OPERATING FINANCIAL SUMMARY**

(dollars in thousands)	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
Carryover	67,117	82,156	79,161	121,053
FDOT Revenues	4,000	17,000	17,000	17,000
Proprietary Fees	150,858	160,321	169,094	188,802
Total Revenues	221,975	259,477	265,255	326,855
Operating Expenditures				
Summary				
Salary	23,088	22,932	24,971	28,610
Fringe Benefits	8,545	8,451	10,812	12,687
Court Costs	10	23	17	38
Contractual Services	16,965	17,339	18,904	25,224
Other Operating	10,755	15,638	14,216	15,546
Charges for County Services	22,302	24,336	27,750	31,013
Grants to Outside	0	0	0	C
Organizations				
Capital	557	227	1,814	923
Total Operating Expenditures	82,222	88,946	98,484	114,041
Non-Operating Expenditures				
Summary				
Transfers	375	-16,408	500	600
Distribution of Funds In Trust	0	0	0	C
Debt Service	57,222	75,258	82,493	89,699
Depreciation, Amortizations and Depletion	0	0	0	C
Reserve	0	0	83,778	122,515
Total Non-Operating Expenditures	57,597	58,850	166,771	212,814

	Tota	l Funding	Total P	ositions
(dollars in thousands)	Budget	Proposed	Budget	Proposed
Expenditure By Program	FY 18-19	FY 19-20	FY 18-19	FY 19-20
Strategic Area: Economic De	evelopment			_
Office of the Port Director	2,5	69 1,395	14	5
Deputy Director's Office	1,6	84 2,166	16	18
Port Operations	25,2	23 35,313	92	168
<b>Business Development</b>	2,9	22 4,292	14	31
Capital Development	11,1	49 13,425	77	98
Finance	32,4	54 33,354	46	50
Safety and Security	22,4	83 24,096	86	91
Total Operating Expenditur	es 98,4	84 114,041	345	461

CAPITAL BUDGET SUMMARY									
(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
FDOT Funds	2,300	37,600	4,800	0	0	0	0	0	44,700
Federal Transportation Grant	0	7,000	0	0	0	0	0	0	7,000
Future Financing	15,400	522,440	393,200	289,500	208,600	123,400	102,100	0	1,654,640
Seaport Bonds/Loans	144,214	0	0	0	0	0	0	0	144,214
Tenant Financing	4,000	1,000	0	0	0	0	0	0	5,000
Total:	165,914	568,040	398,000	289,500	208,600	123,400	102,100	0	1,855,554
Expenditures									
Strategic Area: ED									
Cargo Facilities Improvements	40,811	56,500	49,500	24,300	12,300	1,900	0	0	185,311
Equipment Acquisition	4,400	40,000	0	0	0	0	0	0	44,400
Facility Improvements	0	6,500	6,400	5,900	1,200	0	0	0	20,000
New Passenger Facilities	5,600	93,000	192,500	79,900	56,000	73,000	0	0	500,000
Passenger Facilities Improvements	12,000	48,000	0	0	0	0	0	0	60,000
Port Facility Improvements	69,603	87,040	149,600	179,400	139,100	48,500	102,100	0	775,343
Terminal Improvements	33,500	237,000	0	0	0	0	0	0	270,500
Total:	165,914	568,040	398,000	289,500	208,600	123,400	102,100	0	1,855,554

#### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

CARGO GATE - MODIFICATIONS PROJECT #: 644010

DESCRIPTION: Purchase and install security systems for new gateway as required

LOCATION: Dante B. Fascell Port of Miami-Dade District Located:

Port of Miami District(s) Served: Countywide

**REVENUE SCHEDULE: FUTURE** TOTAL PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FDOT Funds** 0 2,000 0 0 0 0 0 0 2,000 Federal Transportation Grant 0 7,000 0 0 0 0 0 0 7,000 **Future Financing** 900 7,500 1,300 0 0 0 9,700 **TOTAL REVENUES:** 18,700 900 16,500 1,300 0 0 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 900 16,500 1,300 0 0 0 0 18,700 **TOTAL EXPENDITURES:** 900 16,500 1,300 18,700

**CHANNEL MODIFICATIONS** 

PROJECT #:

2000000028

DESCRIPTION: Improvements to Seaport channels as a result of the new terminal additions at the Port of Miami LOCATION: Dante B. Fascell Port of Miami-Dade

District Located:

Port of Miami

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	3,200	3,900	22,000	49,000	44,000	12,000	0	0	134,100
TOTAL REVENUES:	3,200	3,900	22,000	49,000	44,000	12,000	0	0	134,100
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	3,200	3,900	22,000	49,000	44,000	12,000	0	0	134,100
TOTAL EXPENDITURES:	3,200	3,900	22,000	49,000	44,000	12,000	0	0	134,100

**CONSTRUCTION SUPERVISION** 

PROJECT #: 6430061

DESCRIPTION: Provide supervision of on-going construction projects at the Seaport

LOCATION: Dante B. Fascell Port of Miami-Dade

Port of Miami

District Located: District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	9,800	9,800	9,500	9,000	8,500	0	0	46,600
Seaport Bonds/Loans	36,703	0	0	0	0	0	0	0	36,703
TOTAL REVENUES:	36,703	9,800	9,800	9,500	9,000	8,500	0	0	83,303
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	13,801	0	0	0	0	0	0	0	13,801
Planning and Design	22,902	9,800	9,800	9,500	9,000	8,500	0	0	69,502
TOTAL EXPENDITURES:	36,703	9,800	9,800	9,500	9,000	8,500	0	0	83,303

**CONTAINER YARD - IMPROVEMENTS (SEABOARD)** 

Port of Miami

PROJECT #: 644520

DESCRIPTION: Implement container yard improvements in the Seaport terminal area for drainage improvements

LOCATION: Dante B. Fascell Port of Miami-Dade District Located:

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	7,700	11,500	9,000	4,500	1,900	0	0	34,600
Seaport Bonds/Loans	18,500	0	0	0	0	0	0	0	18,500
Tenant Financing	4,000	1,000	0	0	0	0	0	0	5,000
TOTAL REVENUES:	22,500	8,700	11,500	9,000	4,500	1,900	0	0	58,100
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	22,500	8,700	11,500	9,000	4,500	1,900	0	0	58,100
TOTAL EXPENDITURES:	22.500	8.700	11.500	9.000	4,500	1.900	0	0	58.100

CRUISE TERMINAL AAAA - NEW PROJECT #: 2000001291

DESCRIPTION: Design and construct a new cruise terminal to support expanding operations

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: TBD

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	11,400	62,000	103,400	60,000	4,300	0	0	241,100
Seaport Bonds/Loans	900	0	0	0	0	0	0	0	900
TOTAL REVENUES:	900	11,400	62,000	103,400	60,000	4,300	0	0	242,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	900	11,400	59,000	103,400	60,000	4,300	0	0	239,000
Furniture Fixtures and Equipment	0	0	3,000	0	0	0	0	0	3,000
TOTAL EXPENDITURES:	900	11 400	62 000	103 400	60 000	4 300	0	0	242 000

Estimated Annual Operating Impact will begin in FY 2021-22 in the amount of \$1,000,000

CRUISE TERMINAL B - NEW PROJECT #: 2000000571

DESCRIPTION: Construct a new Terminal B to accommodate Norwegian Cruise Line operations

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	218,300	0	0	0	0	0	0	218,300
Seaport Bonds/Loans	33,500	0	0	0	0	0	0	0	33,500
TOTAL REVENUES:	33,500	218,300	0	0	0	0	0	0	251,800
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	30,500	218,300	0	0	0	0	0	0	248,800
Furniture Fixtures and Equipment	3,000	0	0	0	0	0	0	0	3,000
TOTAL EXPENDITURES:	33,500	218,300	0	0	0	0	0	0	251,800

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$400,000 and includes 4 FTE(s)

CRUISE TERMINAL C PROJECT #: 2000000923

DESCRIPTION: Provide renovations to combine terminals B and C to accommodate various cruise lines

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

**REVENUE SCHEDULE: FUTURE** TOTAL PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 FDOT Funds 0 6.600 0 0 0 0 0 0 6.600 **Future Financing** 0 12,100 0 0 0 0 0 0 12,100 **TOTAL REVENUES:** 0 18,700 0 0 0 0 0 0 18,700 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL 0 0 0 0 0 17,700 Construction 0 17,700 0 Furniture Fixtures and Equipment 0 0 0 0 0 1,000 1,000 0 0 TOTAL EXPENDITURES: 0 0 18.700 0 0 0 0 18,700

CRUISE TERMINAL F - PHASE 2 PROJECT #: 2000000979

DESCRIPTION: Expand Terminal F to accommodate added Carnival Cruise ships

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	26,000	69,000	43,900	0	0	0	0	138,900
Seaport Bonds/Loans	1,100	0	0	0	0	0	0	0	1,100
TOTAL REVENUES:	1,100	26,000	69,000	43,900	0	0	0	0	140,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,100	26,000	69,000	40,900	0	0	0	0	137,000
Furniture Fixtures and Equipment	0	0	0	3,000	0	0	0	0	3,000
TOTAL EXPENDITURES:	1,100	26,000	69,000	43,900	0	0	0	0	140,000

Estimated Annual Operating Impact will begin in FY 2021-22 in the amount of \$500,000 and includes 5 FTE(s)

CRUISE TERMINAL H - NEW PROJECT #: 2000000978

DESCRIPTION: Design and construct a new cruise terminal to support expanding operations with Virgin Voyages

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

**FUTURE REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **TOTAL Future Financing** 0 65,000 110,500 0 0 0 0 0 175,500 Seaport Bonds/Loans 4,500 0 0 0 0 0 4,500 **TOTAL REVENUES:** 65,000 0 0 0 0 0 180,000 4,500 110,500 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 4,500 65,000 107,500 0 0 0 0 0 177,000 3,000 0 3,000 Furniture Fixtures and Equipment 0 0 0 0 0 110,500 0 180,000 **TOTAL EXPENDITURES:** 4,500 65,000 0 0 0 0

Estimated Annual Operating Impact will begin in FY 2022-23 in the amount of \$300,000 and includes 4 FTE(s)

CRUISE TERMINAL J - IMPROVEMENTS PROJECT #: 642930

DESCRIPTION: Upgrade and remodel Terminal J to attract luxury cruise operations by replacing carpet, installing new elevators,

and completing various terminal repair/upgrades

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

**REVENUE SCHEDULE:** 2022-23 **FUTURE** TOTAL PRIOR 2019-20 2020-21 2021-22 2023-24 2024-25 **Future Financing** 600 0 0 0 0 0 600 0 0 Seaport Bonds/Loans 3,500 0 0 0 0 0 0 0 3,500 **TOTAL REVENUES:** 0 0 3,500 600 0 0 0 0 4,100 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL 4,100 Construction 3,500 600 0 0 0 0 0 0 **TOTAL EXPENDITURES:** 3,500 600 0 0 0 4.100

CRUISE TERMINAL K - NEW PROJECT #: 2000000980

DESCRIPTION: Design and construct a new cruise terminal to support expanding operations

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

**FUTURE REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **TOTAL Future Financing** 2,000 13,000 36,000 56,000 73,000 0 180,000 0 0 **TOTAL REVENUES:** 180,000 0 2,000 13,000 36,000 56,000 73,000 0 0 **EXPENDITURE SCHEDULE:** TOTAL **PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** Construction 0 2,000 10,000 36,000 56,000 73,000 0 0 177,000 **Furniture Fixtures and Equipment** 0 0 3,000 0 0 3,000 **TOTAL EXPENDITURES:** 0 2,000 13,000 36,000 56,000 73,000 0 0 180,000

Estimated Annual Operating Impact will begin in FY 2022-23 in the amount of \$500,000 and includes 5 FTE(s)

CRUISE TERMINALS A AND AA - ROADWAYS

DESCRIPTION: Construct a new road to handle increased Port traffic for new terminals A and AA

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

PROJECT #:

2000000724

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL Future Financing** 18,900 9,900 0 0 0 28,800 0 0 Seaport Bonds/Loans 10,900 0 0 0 0 0 10,900 0 0 **TOTAL REVENUES:** 10,900 18,900 9,900 0 0 0 0 0 39,700 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Construction 10,900 18,900 9,900 39,700 0 0 0 0 **TOTAL EXPENDITURES:** 10,900 18,900 9,900 0 0 0 0 0 39,700

CRUISE TERMINALS AA/AAA - NEW PROJECT #: 2000000570

DESCRIPTION: Design and construct new cruise terminals to support expanded operations with MSC Cruise Lines

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL **Future Financing** 0 900 4,000 3,000 0 0 0 7,900 **TOTAL REVENUES:** 0 900 4,000 3,000 0 0 0 0 7,900 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 0 900 4,000 3,000 0 0 n n 7,900 **TOTAL EXPENDITURES:** 0 4,000 0 0 0 7,900 900 3,000

Estimated Annual Operating Impact will begin in FY 2020-21 in the amount of \$500,000 and includes 5 FTE(s)

PROJECT #:

641540

FEDERAL INSPECTION FACILITY

DESCRIPTION: Build new facility for Immigration and Customs Enforcement Operations

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

**FUTURE TOTAL REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **Future Financing** 0 5,000 11,000 300 0 0 0 16,300 0 **TOTAL REVENUES:** 16,300 0 5,000 11,000 300 0 0 0 0 **EXPENDITURE SCHEDULE:** TOTAL **PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** Construction 5,000 11,000 300 0 16,300 0 0 0 **TOTAL EXPENDITURES:** 0 5,000 11,000 300 0 0 0 0 16,300

Estimated Annual Operating Impact will begin in FY 2020-21 in the amount of \$50,000 and includes 0 FTE(s)

GANTRY CRANES PROJECT #: 2000000131

DESCRIPTION: Purchase four (4) additional post panamax gantry cranes for increased traffic

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL FDOT Funds** 2,300 18,000 0 0 0 0 20,300 0 0 **Future Financing** 0 22,000 0 0 0 0 0 0 22,000 Seaport Bonds/Loans 2,100 0 0 0 0 0 0 0 2,100 **TOTAL REVENUES:** 4,400 40,000 0 0 0 0 0 0 44,400 TOTAL **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** Major Machinery and Equipment 4,400 40,000 0 44,400 0 0 0 0 0 4,400 44,400 **TOTAL EXPENDITURES:** 40,000 0 0 0 0

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$2,000,000 and includes 8 FTE(s)

GARAGE K - NEW PROJECT #: 2000001288

DESCRIPTION: Construct a new garage to support the passenger growth for the new Terminal K
LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

**REVENUE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL 48,000 48,000 **Future Financing** O 0 O 0 0 0 Seaport Bonds/Loans 12,000 0 0 0 0 0 0 0 12,000 **TOTAL REVENUES:** 12,000 48,000 0 0 0 0 0 0 60,000 **EXPENDITURE SCHEDULE:** PRIOR 2022-23 2024-25 **FUTURE** TOTAL 2019-20 2020-21 2021-22 2023-24 Construction 12,000 48,000 0 0 0 0 0 0 60,000 **TOTAL EXPENDITURES:** 12,000 48,000 0 0 0 0 0 0 60,000

#### **INFRASTRUCTURE IMPROVEMENTS - CRUISE CAMPUS**

DESCRIPTION: Contribution for infrastructure improvements including but not limited to road work and relocations for

future buildings constructed by Royal Caribbean Cruise Line, Norwegian Cruise Line, and Carnival Cruise Line

District Located:

PROJECT #: 2000001290

PROJECT #: 645430

2000000572

PROJECT #:

LOCATION: Dante B. Fascell Port of Miami-Dade

Port of Miami District(s) Served: TBD

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	6,500	6,400	5,900	1,200	0	0	0	20,000
TOTAL REVENUES:	0	6,500	6,400	5,900	1,200	0	0	0	20,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	6,500	6,400	5,900	1,200	0	0	0	20,000
TOTAL EXPENDITURES:	0	6,500	6,400	5,900	1,200	0	0	0	20,000

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$50,000

#### **INFRASTRUCTURE IMPROVEMENTS - PORT WIDE**

DESCRIPTION: Provide infrastructure improvements in various areas of the Port

LOCATION: Dante B. Fascell Port of Miami-Dade District Located:

Port of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
FDOT Funds	0	0	2,300	0	0	0	0	0	2,300
Future Financing	0	14,900	12,400	10,600	20,600	20,500	102,100	0	181,100
Seaport Bonds/Loans	8,900	0	0	0	0	0	0	0	8,900
TOTAL REVENUES:	8,900	14,900	14,700	10,600	20,600	20,500	102,100	0	192,300
TOTAL REVENUES:  EXPENDITURE SCHEDULE:	8,900 PRIOR	14,900 2019-20	14,700 2020-21	10,600 2021-22	20,600 2022-23	20,500 2023-24	102,100 2024-25	0 FUTURE	192,300 TOTAL
	-,	,	,	-,	.,	-,	,	-	•

#### INLAND PORT DEVELOPMENT

DESCRIPTION: Continue Inland Port development of container storage and transfer staging areas
LOCATION: Dante B. Fascell Port of Miami-Dade District Located:

Port of Miami District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Future Financing 240 240 0 0 0 0 0 0 **TOTAL REVENUES:** 0 240 0 0 0 0 0 0 240 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 0 240 0 0 0 0 0 240 **TOTAL EXPENDITURES:** 240 0 240

**NORTH BULKHEAD - REHABILITATION** 

LOCATION:

PROJECT #: 644300

DESCRIPTION: Provide repairs and improvements to the north bulkhead terminal

Dante B. Fascell Port of Miami-Dade

District Located:

Port of Miami

Countywide District(s) Served:

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	18,300	9,300	1,500	0	0	0	0	29,100
TOTAL REVENUES:	0	18,300	9,300	1,500	0	0	0	0	29,100
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	18,300	9,300	1,500	0	0	0	0	29,100
TOTAL EXPENDITURES:	0	18,300	9,300	1,500	0	0	0	0	29,100

**SOUTH BULKHEAD - REHABILITATION** 

Port of Miami

PROJECT #: 646300

DESCRIPTION: Provide repairs and improvements to the Port's south bulkhead

LOCATION:

Dante B. Fascell Port of Miami-Dade

District Located: District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	11,300	15,000	3,700	0	0	0	0	0	30,000
Seaport Bonds/Loans	1,211	0	0	0	0	0	0	0	1,211
TOTAL REVENUES:	12,511	15,000	3,700	0	0	0	0	0	31,211
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	12,511	15,000	3,700	0	0	0	0	0	31,211
TOTAL EXPENDITURES:	12.511	15.000	3.700	0	0	0	0	0	31.211

**SOUTH FLORIDA CONTAINER - TERMINAL IMPROVEMENTS** 

Port of Miami

PROJECT #: 647150

0

**TOTAL** 

13,500

DESCRIPTION: Improve the drainage in the South Florida Container Terminal and add cargo yard projects LOCATION:

Dante B. Fascell Port of Miami-Dade

District Located: District(s) Served:

Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE FDOT Funds** 11,000 2,500 0 0 0 0 **Future Financing** 0 5,300 30,500 15,300 7,800 0 0

0 58,900 Seaport Bonds/Loans 4,900 4,900 0 0 0 **TOTAL REVENUES:** 77,300 4,900 16,300 33,000 15,300 7,800 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Construction 4,900 16,300 33,000 15,300 7,800 0 77,300 **TOTAL EXPENDITURES:** 4,900 16,300 33,000 15,300 7,800 77,300

PROJECT #:

PROJECT #: 647720

6410330

VARIOUS FACILITY MOVES

DESCRIPTION: Movement of customer warehouses and/or other facilities as determined

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

TOTAL **REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** 13,200 **Future Financing** 3,100 6,500 400 3,200 n 0 n **TOTAL REVENUES:** 0 3,100 6,500 400 0 3,200 0 0 13,200 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** 6,500 Construction 0 3,100 400 0 3,200 0 13,200 **TOTAL EXPENDITURES:** 0 3.100 6.500 400 0 3.200 0 0 13.200

WATER AND SEWER UPGRADES

DESCRIPTION: Upgrade the Port's Miami-Dade Water and Sewer System for new services

LOCATION: Dante B. Fascell Port of Miami-Dade District Located: 5

Port of Miami District(s) Served: Countywide

**REVENUE SCHEDULE: FUTURE** TOTAL PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 1,700 400 7,600 **Future Financing** 0 5,500 0 0 0 0 Seaport Bonds/Loans 5,500 0 0 0 0 0 0 0 5,500 **TOTAL REVENUES:** 13,100 5,500 0 400 1,700 5.500 0 0 0 **EXPENDITURE SCHEDULE:** 2019-20 TOTAL PRIOR 2020-21 2021-22 2022-23 2024-25 **FUTURE** 2023-24 Construction 5,500 400 1,700 5,500 13,100 0 0 0 **TOTAL EXPENDITURES:** 5,500 0 400 1,700 5,500 0 0 0 13,100

#### **UNFUNDED CAPITAL PROJECTS**

(dollars in thousands) PROJECT NAME LOCATION **ESTIMATED PROJECT COST CRUISE FERRY COMPLEX - NEW** Dante B. Fascell Port of Miami-Dade 20,000 CRUISE TERMINALS - CONCOURSES AND BERTHING MODIFICATIONS Dante B. Fascell Port of Miami-Dade 15,000 GANTRY CRANES - RUBBER TIRE REPLACEMENT Dante B. Fascell Port of Miami-Dade 10,000 NEW BERTH O - WEST NEW APRON Dante B. Fascell Port of Miami-Dade 67,000 PARKING GARAGES - EXPANSION Dante B. Fascell Port of Miami-Dade 55,000 PASSENGER TERMINALS - MOBILE WALKWAYS Dante B. Fascell Port of Miami-Dade 10,200 PORT OPERATIONS SITE - NEW FACILITY Dante B. Fascell Port of Miami-Dade 23,500 Dante B. Fascell Port of Miami-Dade PORT ROADWAY - REALIGNMENT 25,000 PORT UTILITIES - EXPAND AND MODERNIZE Dante B. Fascell Port of Miami-Dade 15,000 Dante B. Fascell Port of Miami-Dade 1,000 RAIL ROAD TRACK - EXTENSION WATER SERVICE CAPACITY - EXPANSION Dante B. Fascell Port of Miami-Dade 5,000 **UNFUNDED TOTAL** 246,700

	(dollars in thousands)				
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	Positions		
Purchase components required to upgrade sewer pumps, alarm systems, and air conditioning units	\$1,000	\$0	0		
Purchase ground maintenance equipment to replace deteriorating aging equipment	\$750	\$0	0		
Total	\$1,750	\$0	0		















# **STRATEGIC AREA**

# **General Government**

# Mission:

To provide good government and support excellent public service delivery

GOALS	OBJECTIVES				
ACCESSIBLE, FAIR AND	Provide easy access to information and services				
RESPONSIBLE GOVERNMENT	Support a customer-focused organization				
	Ensure fair, convenient and accurate Election services				
EXCELLENT, ENGAGED AND	Attract and hire new talent				
RESILIENT WORKFORCE	Promote employee development and leadership				
	Ensure an inclusive and diverse workforce				
OPTIMAL INTERNAL MIAMI-DADE COUNTY OPERATIONS AND SERVICE DELIVERY	Deploy effective and reliable technology solutions that support Miami-Dade County services				
	Ensure security of systems and data				
	Acquire "best value" goods and services in a timely manner				
	Effectively utilize and maintain facilities and assets				
EFFECTIVE LEADERSHIP AND	Provide sound financial and risk management				
MANAGEMENT PRACTICES	Effectively allocate and utilize resources to meet current and future operating and capital needs				
	Reduce County government's greenhouse gas emissions and resource consumption				
	Lead community sustainability efforts				

#### **Audit and Management Services**

Audit and Management Services (AMS) performs audits to validate compliance with applicable rules and regulations and identifies opportunities to improve performance and foster accountability.

As part of the General Government strategic area, AMS examines the operations of County government, other governmental jurisdictions, and external companies, contractors, and grantees to ensure that public funds are being spent appropriately and efficiently. AMS regularly performs audits of high-risk functions and activities and responds to special audit requests from the Office of the Mayor, Board of County Commissioners, Deputy Mayors and Department Directors. Audits are conducted in accordance with professional internal auditing standards, which require assessing risks; planning and performing work to achieve desired objectives; and communicating results that are accurate, constructive, timely, and adequately supported.

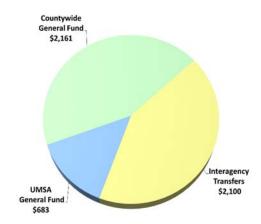
Department stakeholders include County departments and their business partners, as well as the general public.

#### FY 2019-20 Proposed Operating Budget

# Expenditures by Activity (dollars in thousands)

# Administration \$313 Audit Services \$4,631

# Revenues by Source (dollars in thousands)



#### **TABLE OF ORGANIZATION**

#### **AUDIT SERVICES**

Performs audits to improve performance and foster accountability, while promoting a more efficient, effective, and ethical County government

FY 18-19 FY 19-20 34 34

#### **ADMINISTRATIVE SUPPORT SERVICES**

Provides departmental support primarily in the areas of budget preparation and fiscal management, procurement, personnel administration, audit report processing, inventory/file management, and information technology assistance

FY 18-19 FY 19-20 4

The FY 2019-20 total number of full-time equivalent positions is 38.

#### **DIVISION: AUDIT SERVICES**

The Audit Services Division performs audits to improve performance and foster accountability, while promoting a more efficient, effective, and ethical County government.

- Issues audit reports aimed at improving efficiency and effectiveness of County operations
- Assists in developing more effective approaches and tools for County departments responsible for monitoring grantees, to
  ensure consistency, efficiency, and effectiveness
- · Develops in-house training curriculum commensurate with planned audits to ensure continued staff proficiency
- Consults with departments to ensure maximum collection of outstanding audit assessment fees
- Uses automated analytical tools to conduct operational analyses that yield cost savings and/or cost-avoidance, and identifies significant and/or unusual variances that, if timely detected, can avert or identify fraud, waste, or abuse
- · Conducts follow-up audits to ensure appropriate actions have been taken to address significant audit findings

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	עא	Туре	doou	Actual	Actual	Budget	Projection	Target
Percentage of audit reports issued within 90 days of fieldwork completion	GG4-1	ES-3	EF	<b>↑</b>	46%	51%	50%	50%	50%
Amount collected from assessments (in thousands)*	GG4-1	ES-3	ОС	<b>↑</b>	\$1,863	\$3,136	\$1,500	\$1,500	\$1,500
Amount assessed from audits (in thousands)*	GG4-1	ES-3	ОС	<b>↑</b>	\$860	\$4,487	\$3,000	\$3,000	\$3,000
Audit reports issued**	GG4-1	ES-3	ОР	$\leftrightarrow$	52	43	30	30	40
Percentage of planned follow-up audits completed***	GG4-1	ES-3	OP	$\leftrightarrow$	74%	47%	50%	50%	50%

<sup>\*</sup> Assessments and collections vary annually based on the audit results and number of revenue audits performed.

#### ADDITIONAL INFORMATION

- The FY 2019-20 Proposed Budget includes \$2.1 million for direct audit services provided for County departments such as Aviation, Water and Sewer, Seaport, Solid Waste Management, Transportation and Public Works, Office of the Citizens' Independent Transportation Trust, and others
- The FY 2019-20 Proposed Budget includes the addition of a Clerk 3 (\$58,000) to assist with additional workload demands

<sup>\*\*</sup> Compliance audit reports, which are less time consuming to generate, account for the increases for the three fiscal years ending in FY 2018-19.

<sup>\*\*\*</sup> In FY 2016-17, a large percentage of the completed audits were the result of following up on compliance audits for the Citizen's Independent Transportation Trust.

#### SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)							
Line Item Highlights	Actual FY 16-17	Actual FY 17-18	Budget FY 18-19	Projection FY 18-19	Proposed FY 19-20			
Advertising	0	0	0	0	0			
Fuel	0	0	0	0	0			
Overtime	0	0	0	0	0			
Rent	0	0	0	0	0			
Security Services	0	0	0	0	0			
Temporary Services	0	0	0	0	0			
Travel and Registration	4	2	10	10	10			
Utilities	31	33	34	33	34			

#### **OPERATING FINANCIAL SUMMARY**

	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	1,813	1,903	2,073	2,161
General Fund UMSA	604	634	691	683
Fees for Services	2,162	2,059	2,250	2,100
Total Revenues	4,579	4,596	5,014	4,944
Operating Expenditures				
Summary				
Salary	3,227	3,291	3,485	3,436
Fringe Benefits	1,055	1,137	1,278	1,287
Court Costs	0	0	0	0
Contractual Services	0	0	0	0
Other Operating	116	113	167	146
<b>Charges for County Services</b>	42	49	74	68
Grants to Outside	0	0	0	0
Organizations				
Capital	2	6	10	7
Total Operating Expenditures	4,442	4,596	5,014	4,944
Non-Operating Expenditures				
Summary				
Transfers	0	0	0	0
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations	0	0	0	0
and Depletion				
Reserve	0	0	0	0
Total Non-Operating Expenditures	0	0	0	0

Proposed FY 19-20	J	Proposed Y 19-20						
FY 19-20	FY 18-19 F	Y 19-20						
	Strategic Area: General Government							
31 31	13 3	4						
703 4,63	34	34						
)14 4,94	14 37	38						
	703 4,63	703 4,631 34						

Department Operational Unmet Needs						
	(dollars in thousands)					
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	Positions			
Fund two Senior Auditors and three Associate Auditors to perform audits	\$0	\$456	5			
Total	\$0	\$456	5			

#### **Commission on Ethics and Public Trust**

The Commission on Ethics and Public Trust (Ethics Commission) is an independent agency with advisory and quasi-judicial powers. The purpose of the Ethics Commission is to promote and enforce high standards of ethical conduct in government and to build and maintain confidence in public servants.

As part of the General Government strategic area, the Ethics Commission is dedicated to reinforcing public trust in the administration of government by informing County and municipal elected officials, employees, the public, and the private sector about the County Conflict of Interest and Code of Ethics Ordinance (County Ethics Code). The Ethics Commission is authorized to investigate complaints and render advisory opinions related to the following County or municipal legislation: the County Ethics Code including sections related to Lobbyist Registration and Cone of Silence, the Citizens' Bill of Rights, Ethical Campaign Practices, the Employee Protection Ordinance, and the Public Service Honor Code. It also provides guidance on State of Florida Public Records and Government in the Sunshine laws. Community outreach and educational programs are crucial components of the Ethics Commission's mission. The Ethics Commission hosts a wide array of programs to educate the public on issues concerning ethics, good governance, and accountability through town hall meetings, panel discussions, and training workshops, as well as local and national conferences and forums.

The Ethics Commission, by Board ordinance, has jurisdiction extending to municipalities within Miami-Dade County. Its jurisdiction also extends to certain lobbyists, contractors, and vendors. The Ethics Commission works closely with the Office of the Inspector General and the State Attorney's Office, as well as other criminal law enforcement agencies.

#### FY 2019-20 Proposed Operating Budget

# Expenditures by Activity (dollars in thousands) Commission on Ethics and Public Trust \$181 Office of the Executive Director \$2,461

#### **TABLE OF ORGANIZATION**

#### OFFICE OF THE EXECUTIVE DIRECTOR

Provides administrative support to the Ethics Commission; recommends legislative and policy initiatives that promote ethical government and accountability; issues and approves ethics opinions; supervises and participates in ethics training programs for public officials, employees, and candidates for elected office.

FY 18-19 13 FY 19-20 16

The FY 2019-20 total number of full-time equivalent positions is 16 FTE.

#### **DIVISION: OFFICE OF THE EXECUTIVE DIRECTOR**

The Commission on Ethics and Public Trust promotes and enforces high standards of ethical conduct in government and builds and maintains confidence in public servants.

- Recommends legislative and policy initiatives that promote ethical government and accountability; liaises with the community through outreach activities, including speeches, media events, reports, and publications
- Tries cases before the Ethics Commission and refers cases for criminal prosecution or other disposition(s) with appropriate agencies
- Responds to requests for advisory opinions by officials, employees, and contractors under the authority of the Ethics Commission
- Conducts investigations of official and/or employee misconduct in County and municipal governments and processes complaints that are filed by the general public to be heard by the Ethics Commission
- Provides training for government officials and personnel, candidates for office, students, and the business community regarding ordinances under the purview of the Ethics Commission and ethical practices in government
- Manages, assigns and reviews enforcement actions undertaken by the Ethics Commission investigators and the Commission Advocate
- Responsible for the day-to-day operation of the agency including budget and personnel functions

Key Department Measures,	Strategic Objectives	, and Resiliency Drivers
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Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target
Number of complaints filed	GG1-2	LS-2	IN	$\leftrightarrow$	29	51	35	38	40
Number of requests for opinions and inquiries filed	GG1-2	LS-2	IN	$\leftrightarrow$	386	353	365	390	400
Number of investigations handled	GG1-2	LS-2	OP	$\leftrightarrow$	83	92	95	127	130
Number of Ethics trainings and workshops	GG1-2	LS-2	OP	$\leftrightarrow$	389	393	410	400	410
Percentage of County employees trained within the past three years	GG1-2	LS-2	ОС	<b>↑</b>	97%	100%	100%	100%	100%

#### **ADDITIONAL INFORMATION**

- The FY 2019-20 Proposed Budget includes the conversion of two part-time Attorneys to full-time to provide additional legal opinions and briefings and the addition of one General Counsel to separate current legal responsibilities from various existing positions and clearly delineate duties for the COE Board (\$265,000)
- As part of the FY 2019-20 Proposed Budget, the Office has reorganized its activities by eliminating one investigative position
  and one Director of Communications position and adding an Executive Assistant position and one Outreach Specialist position
  to more effectively address office support and better align outreach resources

#### **SELECTED ITEM HIGHLIGHTS AND DETAILS**

	(dollars in thousands)							
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed			
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20			
Advertising	0	0	0	0	1			
Fuel	1	1	1	1	0			
Overtime	0	0	0	0	0			
Rent	94	96	97	96	102			
Security Services	0	1	1	1	1			
Temporary Services	0	0	0	0	0			
Travel and Registration	2	5	6	5	6			
Utilities	14	18	13	27	27			

#### **OPERATING FINANCIAL SUMMARY**

/ L II	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	1,883	1,978	2,162	2,461
Carryover	320	140	0	14
Fees and Charges	82	99	85	93
Lobbyist Trust Fund	65	75	70	74
Total Revenues	2,350	2,292	2,317	2,642
Operating Expenditures				_
Summary				
Salary	1,506	1,526	1,587	1,804
Fringe Benefits	477	477	531	597
Court Costs	0	0	0	0
Contractual Services	1	1	1	. 1
Other Operating	199	164	138	201
Charges for County Services	25	101	55	34
Capital	2	0	5	5
Total Operating Expenditures	2,210	2,269	2,317	2,642
Non-Operating Expenditures				
Summary				
Transfers	0	0	0	0
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	0	0	0	0
Total Non-Operating Expenditures	0	0	0	0

(dollars in thousands) Expenditure By Program	Tota Budget FY 18-19	Il Funding Propose FY 19-20	Total Po d Budget FY 18-19	sitions Proposed FY 19-20
Strategic Area: General Gov Commission on Ethics and Public Trust		55 1	181 (	0
Office of the Executive	2,1	62 2,4	161 13	3 16
Total Operating Expenditur	res 2,3	17 2,6	542 13	3 16

#### **Communications**

The Communications Department links County government to more than 2.8 million residents and over 16 million visitors by providing convenient access through the 311 Contact Center, three Service Centers throughout the community, the County's web portal (www.miamidade.gov), Miami-Dade Television (MDTV), digital media, printed collateral, and multi-lingual radio programming. These service channels facilitate access to government services, assist departments in disseminating information about County services and programs through educational messaging and advertising, and support enterprise branding efforts.

As part of the General Government strategic area, the Communications Department is aligned with four strategic objectives: provide easy access to information and services; develop a customer-oriented organization; foster a positive image of County government; and improve relations between communities and their government.

The Communications Department serves a variety of stakeholders including the public, elected officials, County departments, and municipalities.

#### FY 2019-20 Proposed Operating Budget

#### **Expenditures by Activity Revenues by Source** (dollars in thousands) (dollars in thousands) Engagement and Client Services Countywide General Fund \$1,183 Digital Media \$2,304 Digital \$2,956 Center Operations \$10,394 Proprietary Fees. Creative and \$175 Branding Services Interagency \$1.161 Transfers UMSA \$7,822 General Fund \$2,755 \$1,477

### **TABLE OF ORGANIZATION**

### **DIRECTOR'S OFFICE**

Provides overall leadership, direction, and coordination of departmental operations; establishes departmental policies and procedures

FY 18-19 FY 19-20 2

### 311 CONTACT CENTER AND SERVICE CENTERS

Manages operations of the 311 Contact Center and Service Centers providing centralized access to government information and inperson services to the community

FY 18-19 FY 19-20 105 104

#### **DIGITAL COMMUNICATIONS**

Manages content for miamidade.gov, 311 Contact Center, departmental and external partner websites, and other digital communication channels

<u>FY 18-19</u> <u>FY 19-20</u> 17 17

#### **CREATIVE AND BRANDING SERVICES**

Provides Countywide graphic design services; translation and interpretation services in Spanish and Creole

FY 18-19 FY 19-20 10

#### **DIGITAL MEDIA SERVICES**

Provides television and web coverage of all BCC meetings; manages the County's government-access cable TV station and produces original County programs

> FY 18-19 FY 19-20 14 14

### **ENGAGEMENT AND CLIENT SERVICES**

Develops integrated marketing and media plans based on market research and data analysis

FY 18-19 FY 19-20 8

### ADMINISTRATIVE SUPPORT

Directs all personnel, procurement, contract management, financial and budgeting functions

FY 18-19 FY 19-20 6

The FY 2019-20 total number of full-time equivalent positions is 167.57

#### **DIVISION: 311 CONTACT CENTER OPERATIONS**

The 311 Contact Center provides the public with centralized telephone, in-person, and digital access to government information and services.

- Manages the day-to-day operations of the 311 Contact Center and manages three Service Centers located at the South Dade Government Center, North Dade Justice Center, and the Permitting and Inspection Center to provide in-person services to the community
- Develops and maintains a comprehensive knowledgebase of government information and services through real-time updates
- Provides data analytics to promote Countywide customer service standards
- Develops and provides training to call center staff
- Applies quality assurance measures to improve service delivery

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19		
ivieasures	30	RD Type Go	Good	Actual	Actual	Budget	Projection	Target	
Call volume (in millions)	GG1-1	LS-2	IN	$\leftrightarrow$	1.6	1.3	1.5	1.5	1.5
Average call wait time (in seconds)*	GG1-1	LS-2	EF	<b>\</b>	249	187	180	180	180

<sup>\*</sup> The FY 2016-17 Actual reflects the impact of a higher level of attrition in the call center than before, an increase in the complexity of calls answered, and additional call volume due to Hurricane Irma

#### **DIVISION COMMENTS**

• During FY 2018-19, one 311 Call Center Specialist position was transferred to Engagement and Client Services and reclassified to a Marketing Services Coordinator position to address account management functions in the Department

### **DIVISION: ADMINISTRATIVE SUPPORT**

The Administrative Support Division manages the Department's fiscal accounting functions, processes payroll, prepares and maintains personnel documentation, and provides policy support to the Department Director.

- Functions as liaison with elected officials and County administrative offices
- Responsible for the Department's table of organization, procedures, and policies
- Manages performance of divisions and develops annual business plan
- Provides internal administrative support such as personnel administration, budget development and control, accounts
  payable and receivable, and procurement

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	עא	Туре	doou	Actual	Actual	Budget	Projection	Target
Invoices processed within 45 calendar days	ED1-2	ES-3	EF	<b>↑</b>	95%	94%	98%	98%	96%

#### **DIVISION: ENGAGEMENT AND CLIENT SERVICES**

The Engagement and Client Services Division coordinates, plans, and executes public education campaigns through market research, placement of advertisements, and account management functions.

- Develops integrated marketing and media plans based on market research and conducts data analysis for post-public education performance reporting
- · Proactively engages local communications channels to promote Countywide programs and services to the community
- Administers the County's marketing pool and provides communications support for departmental outreach events
- Manages the enterprise editorial calendar which drives integrated messaging across both traditional and digital communications channels

### **DIVISION COMMENTS**

 During FY 2018-19, one 311 Call Center Specialist was transferred from 311 Contact Center Operations and reclassified to a Marketing Services Coordinator position to address account management functions in the Department

### **DIVISION: DIGITAL COMMUNICATIONS**

The Digital Communications Division manages the miamidade.gov portal to enhance the digital customer experience.

- Handles the day-to-day management of the web portal and website content
- Models creative concepts for websites and interactive social media campaigns
- Develops and enforces policies for content, style, and digital usability Countywide
- Develops messaging for portal subscribers, online news items, main Miami-Dade social media account postings, RSS feeds, and e-newsletters
- Produces publications for County employees
- Manages executive/departmental projects and programs
- Supports Countywide media relations and public records request coordination
- Assures quality of content and web design to ensure usability and accessibility to all audiences across all digital channels
- Facilitates, collects and analyzes feedback to drive efficiencies
- Promotes open source civic engagement to identify customer service solutions and agency sharing

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Туре	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	עא	Type	Good	Actual	Actual	Budget	Projection	Target
Visits to the internet portal (in millions)	GG1-1	LS-2	IN	$\leftrightarrow$	36	39	37	37	37

#### **DIVISION: DIGITAL MEDIA SERVICES**

The Digital Media Services Division manages the County's government-access cable TV station, which provides live television and webcast coverage of public meetings as well as original programming that informs residents about County programs and services via traditional and digital channels.

- Provides gavel-to-gavel television and webcasting coverage of all Board of County Commissioners and Board Committee meetings, as well as trusts, boards, and planning organizations
- Produces original informational and public service programming for broadcast on Miami-Dade TV and Miami-Dade TV ondemand including the Miami-Dade YouTube channel and webcasting
- Provides photography services to departments, the Mayor's Office, and the Board of County Commissioners
- Provides support services including video production of Hi-Definition TV and radio commercials
- Creates multi-media content and manages the main social media accounts for Miami-Dade County; manages Countywide social media management system
- Manages the Emergency Operations Center (EOC) video system during emergency activations and provides technical support for press conferences and other media availabilities

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	שא	Туре	Good	Actual	Actual	Budget	Projection	Target
Number of "Likes" to the Miami-									
Dade County Facebook page (in	GG1-1	LS-2	OC	$\uparrow$	65	68	66	66	66
thousands)									

### **DIVISION: CREATIVE AND BRANDING SERVICES**

The Creative and Branding Services Division designs, develops and executes marketing and public education campaigns, including planning, creative concept development, graphic design, and print and audio-visual production services; and develops and enforces policies for content, style, and branding.

- Provides full service creative and branding services
- Provides translation and interpretation services in Spanish and Creole

### **DIVISION COMMENTS**

• In FY 2019-20, the Department will continue its Service Level Agreement with the Elections Department for translation services (\$50,000)

### CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes funding from the Department's operating revenue for the purchase of recording and duplication equipment to be used on County related segments from local networks for records creation for elected officials and county departments (\$160,000)
- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of one vehicle for the Department (\$44,000); the County's fleet replacement plan is included under Non-Departmental Capital Budget Project #2000000511

### **SELECTED ITEM HIGHLIGHTS AND DETAILS**

		(dollars in thousands)							
ine Item Highlights	Actual	Actual	Budget	Projection	Proposed				
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
Advertising	115	128	190	202	240				
Fuel	1	1	4	2	4				
Overtime	217	18	75	36	55				
Rent	34	45	16	34	34				
Security Services	0	6	2	2	3				
Temporary Services	50	70	235	75	85				
Travel and Registration	11	38	51	33	45				
Utilities	65	53	73	68	64				

### **OPERATING FINANCIAL SUMMARY**

	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	5,014	6,008	7,283	8,723
General Fund UMSA	1,764	2,003	2,427	2,755
Fees for Services	140	157	163	175
Interagency Transfers	10,244	9,461	9,340	7,822
Total Revenues	17,162	17,629	19,213	19,475
Operating Expenditures				
Summary				
Salary	10,654	10,246	10,933	11,110
Fringe Benefits	3,852	4,037	4,438	4,431
Court Costs	0	0	0	0
Contractual Services	201	315	441	350
Other Operating	1,272	926	1,397	1,480
Charges for County Services	1,098	1,329	1,870	1,874
Grants to Outside	0	0	0	0
Organizations				
Capital	85	776	134	230
Total Operating Expenditures	17,162	17,629	19,213	19,475
Non-Operating Expenditures				
Summary				
Transfers	0	0	0	0
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	0	0	0	0
Total Non-Operating Expenditures	0	0	0	0

	Total	Funding	Total Po	sitions
(dollars in thousands)	Budget	Proposed	Budget	Proposed
Expenditure By Program	FY 18-19	Y 19-20 F	Y 18-19	FY 19-20
Strategic Area: General Gov	ernment			
311 Contact Center	10,16	3 10,394	105	104
Operations				
Administrative Support	1,52	2 1,477	' 8	8
<b>Engagement and Client</b>	1,48	2 1,183	3 7	8
Services				
Digital Communications	2,64	3 2,956	5 17	17
Digital Media Services	2,18	3 2,304	14	14
Creative and Branding	1,210	1,161	. 10	10
Services				
Total Operating Expenditur	res 19,21	3 19,475	161	161

### **CAPITAL BUDGET SUMMARY**

(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
Communications Operating	0	160	0	0	0	0	0	0	160
Revenue									
Tota	ıl: 0	160	0	0	0	0	0	0	160
Expenditures									
Strategic Area: GG									
<b>Equipment Acquisition</b>	0	160	0	0	0	0	0	0	160
Tota	ıl: 0	160	0	0	0	0	0	0	160

PROJECT #: 2000001036

### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

DUB CENTER IMPROVEMENTS

DESCRIPTION: Purchase miscellaneous recording equipment for Dub Center improvements

LOCATION: 111 NW 1 St District Located: 5

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: Communications Operating Revenue	<b>PRIOR</b> 0	<b>2019-20</b> 160	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 160
TOTAL REVENUES:	0	160	0	0	0	0	0	0	160
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Furniture Fixtures and Equipment	0	160	0	0	0	0	0	0	160
TOTAL EXPENDITURES:	0	160	0	0	0	0	0	0	160

### **UNFUNDED CAPITAL PROJECTS**

		(dollars in thousands)
PROJECT NAME	LOCATION	ESTIMATED PROJECT COST
AUDIO AND VIDEO - SIGNAL ENGINEERING SUPPORT EQUIPMENT	111 NW 1 St	69
COMPUTERS - CONTROL ROOM	111 NW 1 St	170
UNIVERSAL POWER SUPPLY SYSTEM FOR SERVERS	111 NW 1 St	150
	UNFUNDED TOTAL	389

Department Operational Unmet Needs								
	(dollars in the	ousands)						
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	Positions					
Acquire a Customer Relationship Management (CRM) solution that can store and manage customer information across all County touchpoints; the solution maintains all information about a customer and prompts the customer to keep that information up to date and accurate. Used in conjunction with the CRM, a case management component tracks and records issues and their respective resolutions	\$2,000	\$1,200	0					
Total	\$2,000	\$1,200	0					

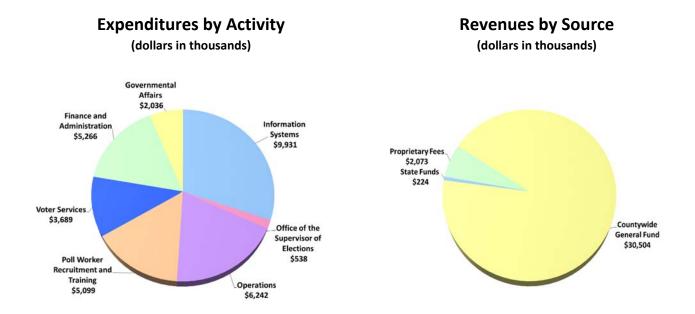
### **Elections**

The Elections Department conducts elections that are accurate, convenient, and accessible to all eligible voters throughout Miami-Dade County. The Department ensures that all federal, state, county, municipal, and special taxing district elections are conducted and tabulated in a correct, uniform, and impartial manner with adherence to federal, state, and local election laws.

As part of the General Government strategic area, the Department also maintains accurate voter registration records; provides voter education and outreach; and provides voter information to candidates, political committees, and residents. Additionally, the Department serves in the capacity of records custodian for candidate campaign finance reporting, financial disclosure and outside employment reporting.

The Department serves an estimated 1.4 million registered voters in Miami-Dade County, and serves all citizens and municipalities in election-related matters. The Department follows policy established by the Board of County Commissioners while operating under state and federal laws. The Elections staff interacts with federal, state, and municipal officials on a regular basis.

### **FY 2019-20 Proposed Operating Budget**



### TABLE OF ORGANIZATION

1	OFFICE OF THE SUPERVISOR OF ELECTIONS
- 1	Formulates and directs overall policy for Department operations; ensures adherence with federal, state, and local election laws
- 1	Formulates and directs overall policy for Department operations, ensures admerate with rederal, state, and local election laws
П	
П	<u>FY 18-19</u> <u>FY 19-20</u>
Ц	. 3 3
П	
ı	
ı	NATIONAL TRANSPORTER IS
ı	<u>INFORMATION SYSTEMS</u>
ı	Manages ballot programming and coding, Vote by Mail mailing and processing,
ı	tabulation of election results, and departmental information management
H	tasaitan o casais, and separanena membasis management
ı	FV40.40
ı	FY 18-19 FY 19-20
ı	() 22 21 ))
ı	
ı	FINANCE AND ADMINISTRATION
ı	Responsible for budget coordination, accounts payable, procurement, election billing,
ı	grant monitoring and human resources
H	
1	FV40.40 FV40.20
1	FY 18-19 FY 19-20
1	(( 10 10 ))
1	
ı	
ı	
ı	VOTER SERVICES
ı	Oversees voter registration services; manages the statewide Voter Registration System;
ı	manages absentee voting and departmental mailroom activities; processes petitions
⊢	manages absence formigana departmental maniform ded vices, processes pearlors
ı	F140.40
ı	FY 18-19 FY 19-20
ı	(( 22 22 ))
ı	
ı	
ı	
ı	<u>OPERATIONS</u>
ı	Oversees warehouse activities, including elections equipment logistics, ballot tracking
ı	and asset management; secures polling places countywide and ensures ADA compliance
⊢	and asset management, seedies pointing processes and ensures his techniques
ı	FV40.40
ı	FY 18-19 FY 19-20
ı	18 19
l	
l	
l	OFFICE OF GOVERNMENTAL AFFAIRS
ĺ	Monitors federal, state, and local legislation; coordinates elections Canvassing Board
l	
l	activities, candidate qualifying, ballot preparation and proofing, and liaison activities
Н	with candidates and municipalities
ı	
ı	FY 18-19 FY 19-20
ı	
l	
l	
l	DOLL MAD DISED DESCRIPTATENT AND TRAINING
l	POLL WORKER RECRUITMENT AND TRAINING
l	Manages recruitment, training and compensation for early voting and election day poll
ı	workers, and coordinates collection center activities on election night
_	
	EV 19.10 EV 10.20
	<u>FY 18-19</u> <u>FY 19-20</u>
	12 16

The FY 2019-20 total number of full-time equivalent positions is 103

#### DIVISION: OFFICE OF THE SUPERVISOR OF ELECTIONS

The Office of the Supervisor of Elections formulates and directs overall policy for all departmental operations.

- Manages day-to-day operations of the Department
- Maintains compliance with all federal, state, and local policies related to elections

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures SO RD Type Good FY 16-17 FY 17-18 FY 18-19 FY 18-19 FY 19-20										
ivieasures	30	עא	Type Good		Actual	Actual	Budget	Projection	Target	
Municipal Clerk satisfaction with	GG1-3	LS-1	ОС	<b>A</b>	99%	97%	99%	99%	99%	
Elections Department overall	001-3	L3-1			<i>337</i> 0	3170	<i>337</i> 0	5370	<i>337</i> 0	

### **DIVISION COMMENTS**

As part of the Department's on-going commitment to voter convenience and as a result of state law, the Department will
focus on the implementation of new ADA voting equipment and other systems upgrade in preparation for the 2020 General
Election; resource allocation will continue to be deployed based on voter turnout and ballot length to ensure voter wait
times are no more than one hour

#### **DIVISION: INFORMATION SYSTEMS**

The Information Systems Division manages ballot programming and coding, tabulation of election results, Vote by Mail, and departmental information management.

- Prepares all ballot configurations
- Prepares ballot design and layout; creates election definition and programming
- Manages tabulation and reporting of election results
- Manages the ballot mailing and sorting system for Vote by Mail ballots
- Oversees departmental information technology infrastructure
- Allocates and orders ballots prior to elections

Key Department Measures, Strate					FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
Number of days to code ballots for all countywide elections	GG1-3	LS-1	EF	<b>\</b>	5	5	3	5	5
Percentage of vote by mail ballots tabulated on time - countywide and special elections*	GG1-3	LS-1	ОС	<b>↑</b>	100%	100%	95%	100%	100%

<sup>\*</sup> The FY 2017-18 Actual includes the number of voters who participated in the special elections held in February, May and June 2018

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of two Computer Technician 2 positions for the processing of Vote by Mail ballots (\$160,000)
- During FY 2018-19, one Elections Section Manager position, one Elections Supervisor position, and one Clerk 4 position were transferred from Information Systems to Poll Worker Recruitment and Training to align departmental resources for the 2020 Presidential Preference and the 2020 Primary Election

The FY 2019-20 Proposed Budget includes funding for a total of twenty-three (23) early voting sites, open for 8 hours per day for fourteen (14) early voting days for the 2020 Presidential Preference and the 2020 Primary Election; this schedule is consistent with previous types of elections held in 2016

### **DIVISION: FINANCE AND ADMINISTRATION**

The Finance and Administration Division is responsible for budget coordination, accounts payable, procurement, election billing, grant monitoring, and human resources.

- Responsible for budget and finance, including budget coordination, accounts payable, and elections billing and collection
- Responsible for grants administration and procurement activities, including purchasing, contracts negotiation, and management
- Manages personnel and human resource functions, including hiring of temporary staff hired through contracted employment agencies to provide extensive support for early voting, Vote by Mail ballot processing, and Election Day assistance

### **DIVISION COMMENTS**

As part of the efforts to achieve efficiencies and reduce wait times, the FY 2019-20 Proposed Budget includes funding for additional Ballot on Demand (BOD) printers and DS200 ballot scanners to deploy to early voting sites for the 2020 Presidential Preference and the 2020 Primary Election

### **DIVISION: VOTER SERVICES**

The Voter Services Division oversees public services; manages the statewide Voter Registration System; manages provisional voting and voter eligibility; coordinates all absentee ballot distribution; and is responsible for departmental mailroom operations.

- Updates all changes in voter registration records and maintains an accurate Voter Registration System
- Manages Vote by Mail
- Reviews and certifies local, statewide, and federal petitions
- Responds to routine requests for information
- Manages departmental mailroom operations
- Manages the Voter Information Center at the Stephen P. Clark Center

D4			T	Caad	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	SO	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
New voter registrations*	GG1-3	LS-2	OP	$\leftrightarrow$	68,505	49,222	45,000	42,000	75,000
Percentage of voters utilizing vote by mail**	GG1-3	LS-2	EF	1	26%	48%	50%	50%	50%
Petition reviews completed per hour	GG1-3	LS-1	EF	1	44	35	35	35	35

<sup>\*</sup> The FY 2016-17 Actual is associated with the Department's community outreach events coinciding with the 2016 General Election; the FY 2019-20 Target reflects the Department's efforts for the 2020 elections

<sup>\*\*</sup> The FY 2016-17 Actual reflects a low percentage of voters voting absentee in scheduled municipal elections

#### **DIVISION: OPERATIONS**

The Operations Division manages the preparation and deployment of voting equipment; secures polling locations; oversees warehouse activities and asset management; and develops logistical plans for elections.

- Coordinates the maintenance, repair, preparation, and testing of voting equipment
- Manages warehouse activities, including ballot tracking and asset management
- Delivers and picks up voting equipment at polling places countywide
- Secures polling places countywide, including ensuring compliance with the Americans with Disabilities Act (ADA)
- Manages Election Day Call Center activities

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures SO RD Type Good FY 16-17 FY 17-18 FY 18-19 FY 18-19 FY 19-20									
ivieasures	30	עא	туре	Good	Actual	Actual	Budget	Projection	Target
Election Central - Average call wait time (in seconds)	GG1-3	LS-1	EF	<b>\</b>	12	8	15	15	15

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of one Elections Logistics Technician (\$68,000) to better streamline the election preparation processes
- The FY 2019-20 Proposed Budget includes funding for offsite warehouse locations to accommodate the increase in space needed to prepare and store voting equipment (\$153,000)

### **DIVISION: GOVERNMENTAL AFFAIRS**

The Governmental Affairs Division coordinates elections activities; serves as liaison to county candidates, political committees and municipal clerks regarding candidate qualifying, campaign financing, and election laws; advances the Department's legislative efforts and monitors federal, state and local legislation; coordinates media activities and manages the Department's public profile; conducts outreach and voter education programs; responds to public records requests; and maintains records in accordance with election laws and local requirements.

- Monitors federal, state, and local elections legislation and advances the Department's legislative efforts
- Manages candidate activities, including qualifying and financial reporting
- Serves as liaison to external entities, including municipal and other governments
- Coordinates media activities
- Acts as custodian of outside employment forms
- Manages public records requests and documentation
- · Manages post-election audit activities and imaging of financial disclosures and voter records
- Coordinates voter outreach and education events
- Supervises voting at assisted living facilities and nursing homes

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so		Turno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
ivieasures	30	RD	Туре	Good	Actual	Actual	Budget	Projection	Target	
Percentage of Treasurers'										
reports audited within 15	GG1-3	LS-1	EF	$\uparrow$	100%	98%	99%	99%	99%	
calendar days										

#### **DIVISION: POLL WORKER RECRUITMENT AND TRAINING**

The Poll Worker Recruitment and Training Division recruits and trains poll workers and manages early voting activities and the operation of polling places and collection centers on Election Day.

- Develops procedures and training materials to train all poll workers, administrative troubleshooters and collection center personnel in accordance with Florida Statutes for municipal and countywide elections
- Ensures adequate staffing levels of poll workers (County and temporary employees) for municipal and countywide elections, including recruitment, training, and assignment of poll workers
- Manages early voting operations, including staffing, training, and facilities
- Responsible for reconciliation and processing of poll worker payroll
- Operates collection centers on Election Day for municipal and countywide elections

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	DD.	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
ivieasures	30	עא	RD Type Good			Actual	Budget	Projection	Target	
Percentage of voters who voted early (all elections)*	GG1-3	LS-2	ОС	1	22.9%	10%	25%	25%	25%	
New poll workers trained**	GG1-3	LS-1	OP	$\leftrightarrow$	1,096	2,477	1,500	2,900	2,500	

<sup>\*</sup> The FY 2017-18 Actual includes the number of voters who participated in the special elections held in February, May and June 2018

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the addition of one Elections Procedures Specialist (\$68,000) to manage the growth in the number of temporary employees and meet the expectation of voter wait times
- The FY 2019-20 Proposed Budget continues funding for a poll worker recruitment campaign; the campaign will assist the Department in maintaining its database of poll workers and provide consistent succession planning with training and utilization of new poll workers in advance of the 2020 Presidential Preference and the 2020 Primary Election (\$100,000)
- During FY 2018-19, one Elections Section Manager position, one Elections Supervisor position, and one Clerk 4 position were transferred to Poll Worker Recruitment and Training from Information Systems to align departmental resources for the 2020 Presidential Preference and the 2020 Primary Election

### CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- In FY 2019-20, the Department will complete the purchase of 900 ADA compliant voting units and associated software, hardware, and training costs as mandated by the State of Florida, which will provide a paper trail for voters with disabilities (total project cost \$6.115 million, \$200,000 in FY 2019-20); this implementation will have an annual operating impact of \$478,000 in FY 2019-20
- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes funding for the development of Phase 2 of a software application for the Department's Administrative Trouble Shooters (ATS); the application will allow real-time updating of forms, documentation, and communication via smart tablets and will improve the efficiency of ATS routing on Election Day by assigning sites to each (\$60,000)
- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes funding for the purchase of one ballot inserter and one ballot sorter to provide greater output of vote by mail ballots (\$2.356 million); this implementation will have an annual operating impact of \$81,000 in FY 2019-20 and require one full-time position
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes funding for the purchase of one vehicle and three forklifts (\$178,000) and funding for debt service obligations related to the Department's fleet replacement plan (\$26,300); the County's fleet replacement plan is included under Non-Departmental Capital Budget Project #2000000511

<sup>\*\*</sup> The FY 2017-18 Actual reflects the recruitment and staffing of poll workers coinciding with the 2018 Gubernatorial Election; the FY 2018-19 Projection and FY 2019-20 Target reflect the Department's efforts for the 2020 elections

### SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)									
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed					
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20					
Advertising	545	523	496	439	514					
Fuel	31	39	8	31	43					
Overtime	522	442	367	424	552					
Rent	145	25	105	55	154					
Security Services	77	68	82	50	105					
Temporary Services	8,454	5,055	5,541	5,678	9,837					
Travel and Registration	28	12	35	35	45					
Utilities	662	614	560	578	627					

### **OPERATING FINANCIAL SUMMARY**

	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	25,331	20,860	25,301	30,504
Municipal Reimbursement	1,045	1,894	350	2,073
State Grants	312	214	250	224
Total Revenues	26,688	22,968	25,901	32,801
Operating Expenditures				
Summary				
Salary	14,869	10,860	12,810	17,498
Fringe Benefits	2,791	2,717	2,989	3,191
Court Costs	50	50	50	50
Contractual Services	2,832	1,934	2,715	3,631
Other Operating	3,198	3,851	2,848	4,184
Charges for County Services	2,753	3,493	4,452	4,213
Grants to Outside	47	32	37	34
Organizations				
Capital	148	31	0	0
<b>Total Operating Expenditures</b>	26,688	22,968	25,901	32,801
Non-Operating Expenditures				
Summary				
Transfers	0	0	0	0
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	0	0	C	0
Total Non-Operating Expenditures	0	0	0	0

(dollars in thousands) Expenditure By Program  Strategic Area: General Gove		Proposed	Total Pos Budget 18-19 F	itions Proposed Y 19-20
Finance and Administration Governmental Affairs Information Systems Office of the Supervisor of Elections	4,230 1,699 9,136 534	5,266 2,036 9,931 538	10 12 22 3	10 12 21 3
Operations Poll Worker Recruitment and Training Voter Services Total Operating Expenditure:	4,557 2,929 2,816 5 25,901	6,242 5,099 3,689 32,801	18 12 22 99	19 16 22 103

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(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
Capital Asset Series 2018A Bonds	6,115	0	0	0	0	0	0	0	6,115
Future Financing	0	2,356	0	0	0	0	0	0	2,356
IT Funding Model	0	60	0	0	0	0	0	0	60
Total:	6,115	2,416	0	0	0	0	0	0	8,531
Expenditures									
Strategic Area: GG									
Computer and Systems Automation	5,915	200	0	0	0	0	0	0	6,115
Departmental Information	0	60	0	0	0	0	0	0	60
Technology Projects									
<b>Equipment Acquisition</b>	0	2,356	0	0	0	0	0	0	2,356
Total:	5,915	2,616	0	0	0	0	0	0	8,531

### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

#### ADA COMPLIANT VOTING SYSTEM

DESCRIPTION: Purchase 900 ADA compliant voting units and associated software and hardware mandated by

F.S.101.56075; state statutes mandate that all counties must be compliant in providing a paper trail for

voters with disabilities by the year 2020

LOCATION: 2700 NW 87 Ave

Doral

District Located:
District(s) Served:

Countywide Countywide

PROJECT #: 2000000815

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Capital Asset Series 2018A Bonds	6,115	0	0	0	0	0	0	0	6,115
TOTAL REVENUES:	6,115	0	0	0	0	0	0	0	6,115
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	5,915	200	0	0	0	0	0	0	6,115

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$478,000 and includes 0 FTE(s)

### ADMINISTRATIVE TROUBLE SHOOTERS (ATS) ROUTING SOFTWARE - PHASE 2 PROJECT #: 2000001276

DESCRIPTION: Purchase and/or develop a routing application that can automatically assign routes and create maps to assist

ATS election personnel on Election Day

LOCATION: 2700 NW 87 Ave District Located: 12

Doral District(s) Served: Countywide

REVENUE SCHEDULE: IT Funding Model	<b>PRIOR</b> 0	<b>2019-20</b> 60	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	TOTAL 60
TOTAL REVENUES:	0	60	0	0	0	0	0	0	60
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	0	60	0	0	0	0	0	0	60
TOTAL EXPENDITURES:	0	60	0	0	0	0	0	0	60

### **VOTE BY MAIL INSERTER AND BALLOT SORTER**

PROJECT #: 2000001242

9

DESCRIPTION: Purchase one Vote by Mail Inserter and one Ballot Sorter to provide greater output of vote by mail ballots

LOCATION: 2700 NW 87 Ave

District Located:

Doral District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	2,356	0	0	0	0	0	0	2,356
TOTAL REVENUES:	0	2,356	0	0	0	0	0	0	2,356
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Furniture Fixtures and Equipment	0	2,356	0	0	0	0	0	0	2,356
TOTAL EXPENDITURES:	0	2,356	0	0	0	0	0	0	2,356

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$81,000 and includes 1 FTE(s)

### **UNFUNDED CAPITAL PROJECTS**

PROJECT NAME

ELECTIONS BUILDING - RECONFIGURATION AND WAREHOUSE SPACING

ELECTIONS BUILDING - RECONFIGURATION AND WAREHOUSE SPACING

2700 NW 87 Ave

UNFUNDED TOTAL

(dollars in thousands)
ESTIMATED PROJECT COST
1,000

1,000

Department Operational Unmet Needs			
	(dollars in the	ousands)	
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	Positions
Purchase a wireless data service application to create modules for early voting event allocation, cellphone asset tracking/inventory, and preventative maintenance record keeping, which will remove items from the department's inventory master and archive records	\$200	\$0	0
Hire one Special Projects Administrator 1 position to provide analysis, research, and estimates; establish and maintain benchmarks for the department; and assist with post-election costs and inventory control	\$0	\$99	1
Fund the Electronic Registration Information Center (ERIC) to improve voter registration with data from other states to include potentially eligible but registered voters, duplicate registrations, deceased voters, and in and out of state address changes pursuant to F.S.98.075	\$316	\$0	0
Total	\$516	\$99	1

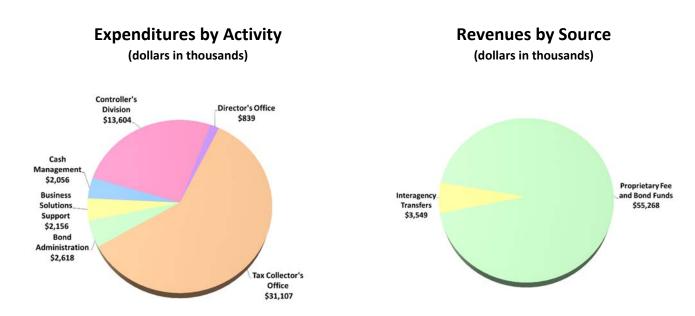
### **Finance**

The Finance Department delivers financial services for sound management decision-making and is responsible for financial compliance and guidance, centralized accounting, cash management, business systems solutions, financial and debt management, tax collection and distribution, code enforcement collections, and collection on delinquent accounts for various County departments.

As part of the General Government strategic area, the Finance Department provides fiscal and accounting controls over resources by processing vendor payments and payroll checks, maintaining the County's general ledger system, and providing financial reports. The Department collects and distributes current and delinquent real and personal property taxes, non-ad valorem special assessments for all local taxing authorities within Miami-Dade County, local business tax receipts, and convention and tourist taxes. The Department also acts as an agent on behalf of the State of Florida to issue automobile, vessel, mobile home, and hunting and fishing licenses; invests surplus funds and maintains sufficient cash balances in compliance with Florida Statutes and County ordinances; and manages the County's debt financing and debt issuances.

The Finance Department serves all County departments, as well as those entities conducting financial transactions with Miami-Dade County. The Department works closely with all departments and directly with the Office of the Mayor, the County Attorney's Office, the Office of the Clerk, the Office of Management and Budget, the Office of the Property Appraiser, the Internal Services Department, the Human Resources Department, the Information Technology Department, municipalities with the code enforcement collections, and outside financial consultants.

### FY 2019-20 Proposed Operating Budget



### **TABLE OF ORGANIZATION**

### OFFICE OF THE DIRECTOR

Formulates and directs overall financial policy of the County

FY 18-19 8 FY 19-20 8

#### CONTROLLER

Satisfies legal and mandated requirements; processes vendor payments and payroll; maintains County's general ledger accounting structure; provides Countywide data entry and financial reporting

FY 18-19

FY 19-20

### **CASH MANAGEMENT**

Invests surplus funds in compliance with Florida Statutes, local ordinances, and investment policy

FY 18

FY 19-20

#### **BOND ADMINISTRATION**

Manages the County's debt financing

FY 18-19

FY 19-20

#### TAX COLLECTOR

Administers state laws, local ordinances, and policies pertaining to the collection and distribution of current and delinquent County and municipal ad valorem taxes, non-ad valorem assessments, improvement liens, local business tax receipts, waste fees, excise utility taxes, convention and tourist development taxes, and license fees; and collection of delinquent accounts for various County departments; oversees code enforcement collections

FY 18-19 226 FY 19-20 241

#### **BUSINESS SOLUTIONS SUPPORT**

Administers, plans, coordinates and provides support for Countywide implementations of various financial business solutions, including the future ERP financial modules

FY 18-19

FY 19-20

The FY 2019-20 total number of full-time equivalent positions is 435 FTEs

#### **DIVISION: DIRECTOR'S OFFICE**

The Director's Office is responsible for formulating and directing the overall financial policy of the County.

- Controls accounting and automated financial systems to provide the fiscal integrity depended upon by the public, private sector, and financial markets
- Provides overall administration of departmental operations
- Monitors Countywide financial regulatory compliance
- Serves on Enterprise Resource Planning (ERP) Steering Committee

### **DIVISION COMMENTS**

• In FY 2018-19, the Department is expected to transfer \$8.7 million to the General Government Investment Fund (GGIF) to fund pay-as-you-go capital projects; the Proposed Budget includes a \$3.542 million carryover into FY 2019-20 that will be part of the \$5.9 million transfer to the GGIF

#### **DIVISION: CONTROLLER'S DIVISION**

The Controller's Division provides fiscal and accounting controls over resources and related appropriations.

- Satisfies legal and mandated reporting requirements including the Comprehensive Annual Financial Report (CAFR), State
  Controller's Report, state and federal audit reports, and the indirect cost allocation plan
- Records, reports on, and monitors the County's financial activities
- Maintains County financial accounting systems
- Processes vendor disbursements and County payroll
- Monitors County bank accounts to ensure timely reconciliations

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Measures	so		Tuna	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20			
ivieasures	30	RD	Туре	Good	Actual	Actual	Budget	Projection	Target			
Percentage of invoices paid	ED1-2	ES-3	EF	<b>1</b>	87%	91%	90%	90%	90%			
within 45 calendar days	ED1-2 E2-3		LF	'	0770	91%	90%	3070	3070			
Percentage of invoices paid	ED1-2	ES-3	EF	<b>1</b>	67%	79%	70%	70%	70%			
within 30 calendar days	LD1-Z	L3-3	E3-3 EF		07/0	7370	70%	70%	70%			
Certificate of Achievement for												
Excellence in Financial Reporting	GG4-1	LS-1	oc	<b>1</b>	Awarded	Awarded	Award	Award	Award			
from the Government Finance	004-1	L3-1	UC		Awarueu	Awarded	Award	Awaru	Awaru			
Officers Association (GFOA)												

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the conversion of an Accountant 1 part-time position to full-time that is required for the maintenance of general ledgers; additionally, during FY 2018-19, one Accountant 3 overage was approved to assist with the FEMA cost reimbursement process from Hurricane Irma
- During FY 2018-19, the Federal Government announced the approval of \$119 million in reimbursement towards the clean-up efforts that resulted from Hurricane Irma; it is anticipated that the State of Florida will cover an additional \$31 million bringing the total reimbursed to approximately \$150 million
- The FY 2019-20 Proposed Budget includes a \$3.012 million transfer from the IT Funding Model to support the operations of Image and Workflow Automation (IWA)

### **DIVISION: TAX COLLECTOR'S OFFICE**

The Tax Collector's primary responsibility is to collect, account for, and distribute current and delinquent real and personal property ad valorem taxes, and non-ad valorem special assessments, for various state, county, local and municipal taxing authorities.

- Administers state laws, local ordinances, and policies pertaining to the collection and distribution of taxes; distributes all tax revenues and assessment fees to the taxing authorities
- Collects and distributes Tourist and Convention Development taxes and all tourist taxes (including bed, food and beverage taxes), and issues Local Business Tax Receipts for businesses located in the County
- Serves as an agent of the Florida Department of Highway Safety and Motor Vehicles and the Florida Fish and Wildlife
  Conservation Commission by issuing state motor vehicle, vessel, and mobile home licenses, tag renewals and title
  applications for automobiles, trucks, and mobile homes; collecting and remitting sales tax to the State for the above
  transactions; and selling various hunting and fishing licenses and permits
- Oversees operation of 25 private auto tag agencies in the County
- Collects delinquent accounts receivable for various County departments
- · Collects code enforcement fees and fines on behalf of various departments that enforce the County's code

Key Department Measures, Strate	gic Object	ives, and	l Resilien	cy Driver	·s				
Measures	so	RD	Turno	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	KD.	Туре	Good	Actual	Actual	Budget	Projection	Target
Total number of distributions processed*	GG4-1	ES-3	OP	$\leftrightarrow$	17	16	14	14	14
Debt portfolio fees collected (in thousands)	GG4-1	ES-3	ОС	1	\$4,067	\$6,777	\$6,441	\$6,441	\$6,782
Total revenue collected on all delinquent debts, inclusive of fees (Countywide; in thousands)	GG4-1	ES-3	ОС	1	\$13,093	\$22,123	\$20,869	\$21,215	\$22,129
Average number of accounts worked per day per collector	GG4-1	ES-3	EF	<b>↑</b>	43	46	50	50	45
Total dollar-value of web- enabled transactions completed using the online services portal (dollars in millions)**	GG1-1	LS-1	ОС	<b>↑</b>	\$1,453	\$1,678	\$1,625	\$1,830	\$1,977

<sup>\*</sup> The distribution of taxes has a statutorily-required minimum of 14 distributions per year; the Tax Collector may process additional distributions for convenience of operations or as additional customer services

### **DIVISION COMMENTS**

The FY 2019-20 Proposed Budget includes the transfer of the Code Enforcement Unit from the Office of Clerk to the Finance Department; this transfer aligns similar County functions in the Credit and Collections Division (15 positions, \$1.88 million)

<sup>\*\*</sup> The FY 2018-19 Projection and FY 2019-20 Target reflect increasing use and convenience of online transactions

### **DIVISION: BOND ADMINISTRATION**

The Bond Administration Division is responsible for managing the County's debt financing and coordinating all debt issuances, including swap transactions.

- Accesses the capital markets to provide capital funding as needed by County departments, while providing for stable debt coverage levels
- Analyzes outstanding debt and the needs of the departments to determine the most advantageous financing vehicles
- Prepares and submits the Annual Report to Bondholders encompassing all of the County's outstanding bond issues from inception through the fiscal year end
- Provides administrative support to peripheral debt issuing authorities of the County, including the Educational Facilities
   Authority and Health Facilities Authority
- Makes payments on bonds/loan debt service

Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	,,,	Good	Actual	Actual	Budget	Projection	Target		
Percentage of debt service payments made timely	GG4-1	LS-1	ОС	$\leftrightarrow$	100%	100%	100%	100%	100%
Bond ratings evaluation by Moody's*	GG4-1	LS-1	ОР	1	Aa2	Aa2	Aa2	Aa2	Aa2
Bond ratings evaluation by Standard and Poor's*	GG4-1	LS-1	OP	1	AA	AA	AA	AA	AA

<sup>\*</sup> Bond ratings shown are for General Obligation Bonds

### **DIVISION COMMENTS**

During FY 2018-19, a Senior Bond Analyst overage was approved and will focus on Public Private Partnership (P3) financings that will help with funding future infrastructure needs across the County

### **DIVISION: CASH MANAGEMENT**

The Cash Management Division is responsible for investing surplus funds in compliance with Florida Statutes, ordinances, and the County's investment policy while maintaining sufficient cash balances to honor the obligations of the County.

- Handles all banking transactions for the County; invests surplus County funds, averaging between \$3 billion to \$4 billion annually
- · Monitors the daily diversification of the County's portfolio and distributes earnings on investments

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	DD.	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
ivieasures	Measures SO RD Type	Good	Actual	Actual	Budget	Projection	Target			
Compliance with investment policy and guidelines	GG4-1	LS-1	ОС	<b>↑</b>	100%	100%	100%	100%	100%	
Average rate of return earned from County investments	GG4-1	LS-1	ОС	<b>↑</b>	0.90%	1.59%	1.46%	2.31%	1.25%	

#### **DIVISION COMMENTS**

• The FY 2019-20 Proposed Budget includes transfers of \$8,000 from the Water and Sewer Department and \$34,000 from the Aviation Department for cash management activities

#### **DIVISION: BUSINESS SOLUTIONS SUPPORT**

The Business Solutions Support Division is responsible for administering, planning, coordinating, and providing support for the Countywide implementation of various financial business solutions, including the future ERP financial modules.

- Provides Countywide functional support of the General Ledger, Accounts Payable, E-Commerce, Tax Collection and Delinquent Account Collection Systems and other related financial systems
- Supports creation and maintenance of chart of accounts fields and budget controls, application access to ensure proper segregation of duties, financial report generation and validation, and training; provides customer support and implementation support for upgrades, fixes and enhancements
- Plans and directs required modifications to above financial systems to meet legislative (BCC, state and federal) requirements
- Assesses departmental business processes, developing and implementing strategic plans and projects that align information technology needs with the department's financial business functions
- Ensures proper system controls are maintained for the General Ledger, Accounts Payable and Purchasing systems to respond to the annual external financial audit; monitors and provides support to over 5,700 users of these systems
- Coordinates with the Information Technology Department (ITD) and departments in the implementation of new financial technologies to support Countywide and departmental initiatives as they relate to financial systems, such as ERP implementation, which includes over 14 financial modules

### **DIVISION COMMENTS**

The implementation of the Enterprise Resource Planning (ERP) System, which includes ITD, the Office of Management and Budget, Finance, Internal Services and the Human Resources Department will continue to configure and build the ERP and provide change management services to replace the legacy applications of FAMIS, ADPICS, and Time & Leave (Payroll); it is estimated that this implementation will be completed by FY 2023-24; the FY 2019-20 Proposed Budget includes \$2.053 million from the ERP Project to reimburse the Finance department for ERP related expenses

### **CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS**

- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the acquisition and implementation of a credit and collection system to replace the existing application that is outdated and can no longer support the volume and complexity of today's operation; the Department is projecting to complete this project by the close of FY 2020-21 (total project cost \$400,000 with \$300,000 programmed in FY 2019-20)
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the acquisition and installation of an automated payment processing system to replace aging equipment no longer being supported by the vendor; the Department is projecting the installation of the system to be completed by the close of FY 2019-20 (total project cost \$400,000 with \$50,000 programmed in FY 2019-20)

### SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)							
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed			
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20			
Advertising	59	54	94	102	103			
Fuel	0	0	0	0	0			
Overtime	123	93	103	110	120			
Rent	2,255	2,431	2,402	2,402	2,521			
Security Services	235	252	306	291	291			
Temporary Services	320	328	422	551	849			
Travel and Registration	34	47	133	133	125			
Utilities	165	155	198	189	193			

### **OPERATING FINANCIAL SUMMARY**

	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
Ad Valorem Fees	13,402	12,794	13,951	13,368
Auto Tag Fees	13,651	14,408	14,435	14,354
Bond Transaction Fees	1,253	2,267	600	1,807
Carryover	11,636	9,212	6,672	3,543
Code Fines / Lien Collections	0	0	0	1,860
Credit and Collections	4,067	6,777	6,441	6,782
Local Business Tax Receipt	3,913	4,117	4,000	4,111
Miscellaneous Revenues	0	0	0	20
Other Revenues	4,060	4,649	3,862	4,730
Tourist Tax Fees	3,806	4,304	4,217	4,693
Interdepartmental Transfer	557	557	164	537
Other	2,287	2,876	2,963	3,012
Total Revenues	58,632	61,961	57,305	58,817
Operating Expenditures				
Summary				
Salary	21,529	22,793	25,200	27,551
Fringe Benefits	7,753	8,764	10,102	10,759
Court Costs	17	16	26	
Contractual Services	1,007	947	1,037	1,214
Other Operating	5,937	6,281	6,872	7,343
Charges for County Services	4,428	4,286	4,911	4,955
Grants to Outside	0	0	0	0
Organizations				
Capital	8	168	293	497
Total Operating Expenditures	40,679	43,255	48,441	52,380
Non-Operating Expenditures				
Summary				
Transfers	8,742	9,757	8,864	6,437
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations	0	0	0	0
and Depletion				
Reserve	0	0	0	0
Total Non-Operating Expenditures	8,742	9,757	8,864	6,437

	Tota	Funding	Total Po	sitions
(dollars in thousands)	Budget	Proposed	l Budget	Proposed
Expenditure By Program FY	18-19	FY 19-20	FY 18-19	FY 19-20
Strategic Area: General Govern	ment			
Director's Office	1,02	25 8	39	8 8
Controller's Division	13,08	31 13,6	04 138	3 140
Tax Collector's Office	27,85	31,1	07 22	5 241
Bond Administration	2,34	17 2,6	18 8	3 9
Cash Management	1,97	70 2,0	56	7 7
Business Solutions Support	2,16	54 2,1	56 24	4 24
<b>Total Operating Expenditures</b>	48,44	11 52,3	80 41:	1 429

<b>CAPITAL</b>	BUDGET	SUMMARY

CAI TIAL DODGET SOMMAKT									
(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
Finance Operating Revenues	2,000	300	100	0	0	0	0	0	2,400
Total:	2,000	300	100	0	0	0	0	0	2,400
Expenditures									
Strategic Area: GG									
Computer and Systems Automation	350	50	0	0	0	0	0	0	400
E-Government Projects	0	300	100	0	0	0	0	0	400
Facility Improvements	300	1,300	0	0	0	0	0	0	1,600
Total:	650	1,650	100	0	0	0	0	0	2,400

PROJECT #:

2000000701

PROJECT #: 2000001261

### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

**AUTOMATED PAYMENT PROCESSING SYSTEM** 

DESCRIPTION: Replace aging payment processing system to include hardware and software

LOCATION: 200 NW 2 Ave District Located: 5

City of Miami District(s) Served: Countywide

**REVENUE SCHEDULE: FUTURE** TOTAL **PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **Finance Operating Revenues** 400 0 400 0 0 0 0 0 0 TOTAL REVENUES: 400 0 0 0 0 0 0 0 400 PRIOR **FUTURE** TOTAL **EXPENDITURE SCHEDULE:** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 Technology Hardware/Software 400 350 50 O 0 0 0 O n **TOTAL EXPENDITURES:** 350 50 0 0 0 0 400

CREDIT AND COLLECTION SYSTEM REPLACEMENT

DESCRIPTION: Replace aging credit and collections system

LOCATION: 2525 NW 62 St District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL Finance Operating Revenues** 300 100 0 0 0 400 0 0 0 **TOTAL REVENUES:** 0 300 100 0 0 0 0 0 400 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Technology Hardware/Software 300 100 0 400 0 0 0 0 0 **TOTAL EXPENDITURES:** 0 300 100 0 0 0 0 0 400

**RECONFIGURE - 25TH AND 26TH FLOORS** 

PROJECT #: 2000000975

DESCRIPTION: Reconfigure the Finance area of the 25th and 26th floors to improve work flow and maximize the usage of

space to meet current departmental needs

LOCATION: 111 NW 1 St District Located:

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Finance Operating Revenues	1,600	0	0	0	0	0	0	0	1,600
TOTAL REVENUES:	1,600	0	0	0	0	0	0	0	1,600
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Furniture Fixtures and Equipment	300	1,300	0	0	0	0	0	0	1,600
TOTAL EXPENDITURES:	300	1,300	0	0	0	0	0	0	1,600

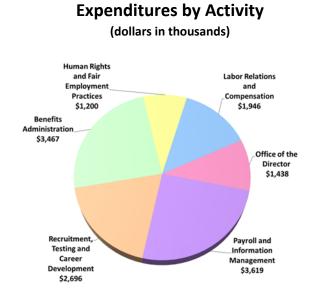
Department Operational Unmet Needs			
	(dollars in the	ousands)	
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	Positions
Hire an Accountant I in the Tax Collector Division to assist with daily accounting functions	\$0	\$77	1
Hire an Inventory Clerk in the Tax Collection Division to assist with mail room clerical functions	\$0	\$54	1
Hire an Accountant IV in the Controller's Division to oversee compliance for ACH controls	\$0	\$85	1
Total	\$0	\$216	3

### **Human Resources**

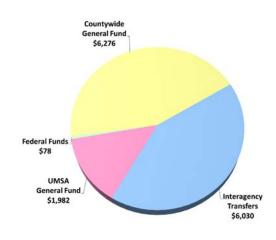
The Department of Human Resources (HR) manages and provides both strategic and transactional services in labor relations, compensation, benefits, payroll, recruitment, testing and career development; and promotes diversity, fairness and equal opportunity in employment, housing, public accommodations, credit and financing practices, family leave, and domestic violence leave in accordance with Chapter 11A of the Miami-Dade County Code.

As part of the General Government strategic area, HR works with all County departments, union representatives, the County Attorney's Office (CAO), the U.S. Equal Employment Opportunity Commission (EEOC), and the Florida Commission on Human Relations. The Department monitors the County's diversity management and fair employment programs and promotes bias-free work environments in Miami-Dade County. As staff to the Miami-Dade County Commission on Human Rights, HR provides administrative support to the board which receives, initiates, investigates, and conciliates complaints of discrimination under federal, state and local laws.

### FY 2019-20 Proposed Operating Budget



# Revenues by Source (dollars in thousands)



### **TABLE OF ORGANIZATION**

#### OFFICE OF THE DIRECTOR

Formulates human resources, fair employment, and human rights policy; oversees all departmental activities; and provides department-wide administrative support in the areas of procurement, budget, fiscal management, and business planning

FY 18-19 FY 19-20 6

### PAYROLL AND INFORMATION MANAGEMENT

Processes payroll, time and attendance transactions for all County employees; provides reporting and business intelligence functionality for personnel related issues; facilitates ERP system implementation; manages employee personnel and medical records

<u>FY 18-19</u> <u>FY 19-20</u> 37 37

#### LABOR RELATIONS AND COMPENSATION

Plans, negotiates and administers all County collective bargaining agreements; manages and oversees all policies and practices related to discipline, grievances and appeals; administers County Pay Plan; conducts classification reviews and establishment/elimination of positions

FY 18-19 FY 19-20

### BENEFITS ADMINISTRATION

Administers all group health, dental, vision, life and optional life policies; manages retiree and leave of absence accounts; administers the pre-tax spending accounts, FRS and deferred compensation plans, and employee recognition and wellness programs; provides counseling, assessments and referrals for substance abuse or other employee assistance needs

FY 18-19 25 FY 19-20 25

### RECRUITMENT, TESTING, AND CAREER DEVELOPMENT

Assists departments in recruitment and selection of qualified job applicants through the development, administration, and validation of competitive recruitment methods, to include examinations; provides centralized employment services and administers the County's internships and training programs

FY 18-19 25 FY 19-20 26

### **HUMAN RIGHTS AND FAIR EMPLOYMENT PRACTICES**

Manages and oversees all policies and practices related to equality and anti-discrimination for County employees and residents of Miami-Dade County and provides support to the Commission on Human Rights

FY 18-19 9 FY 19-20 11

The FY 2019-20 total number of full-time equivalent positions is 121

#### DIVISION: OFFICE OF THE DIRECTOR

The Office of the Director oversees all departmental activities and provides department-wide administrative support in the areas of procurement, budget, fiscal management, and business planning.

- Develops and administers the County's HR systems
- Advises departments on personnel issues and appropriate methods of problem resolution
- Coordinates all recruitment and personnel issues and actions for Miami-Dade County; provides general administrative and strategic support, including fiscal management, budget preparation, procurement, records management, and management information systems
- Leads the development and rollout of new strategic initiatives, including HR program development, strategic/business planning, departmental business and performance management, and enhanced staff communications
- Formulates human resources, fair employment, and human rights policies
- Coordinates departmental personnel representative functions
- Serves on Enterprise Resource Planning (ERP) Steering Committee

#### **DIVISION COMMENTS**

The FY 2019-20 Proposed Budget includes the transfer of one position from the Payroll and Information Management Division to the Office of the Director to assist with financial and procurement related functions

#### DIVISION: LABOR RELATIONS AND COMPENSATION

The Labor Relations and Compensation Division manages the contracts negotiated with the County's ten labor unions; administers the County's medical assessment/drug and alcohol testing; employee appeals and collective bargaining grievances; provides guidance related to the provisions of the collective bargaining agreements and maintains and administers the County's Pay Plan, including classification and re-classification reviews, minimum qualifications for job postings, salary surveys, and the establishment and elimination of positions.

Key Department Measures, Strate	gic Object	tives, and	l Resilien	cy Driver	's				
Measures	so	RD	Turno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	עא	Туре	Good	Actual	Actual	Budget	Projection	Target
Percentage of employee physicals' results processed within five business days	GG2-1	LS-1	EF	<b>↑</b>	91%	91%	90%	90%	90%
Percentage of collective bargaining grievances at step four that are resolved prior to arbitration	GG2-1	LS-1	EF	<b>↑</b>	47%	36%	40%	40%	40%

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes \$65,000 from the Internal Services Department for unemployment management support
- The FY 2019-20 Proposed Budget includes \$173,000 for conducting compensation review studies from Solid Waste Management (\$42,500), Aviation (\$42,500), Regulatory and Economic Resources (\$44,000), and Seaport (\$44,000)

#### **DIVISION: PAYROLL AND INFORMATION MANAGEMENT**

The Payroll and Information Management Division processes the bi-weekly payroll for Miami Dade County employees.

- Processes payroll including leave management for the more than 26,000 full-time and more than 2,000 part-time Miami-Dade County employees
- Manages employee personnel and medical records; maintains the Employee Master File and County Table of Organization; provides employment verification
- Processes employee tuition reimbursements, deductions, and various benefits programs including the Deferred Retirement
   Option Program, and adjustments to the Florida Retirement System
- Provides reporting and business intelligence functionality for personnel related issues to County departments, employees, and members of the public
- · Serves as the records custodian for both personnel and medical records for all active and terminated personnel
- Facilitates the implementation of the HR component of the ERP system

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Manageman	so	RD	Tuna	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20			
Measures	30	ΚD	Туре	Good	Actual	Actual	Budget	Projection	Target			
Accuracy of HR payroll and paycheck processing	GG2-1	LS-1	ОС	1	99%	99%	99%	99%	99%			

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes an Administrative Secretary for the Payroll and Information Management Division to assist with various secretarial and administrative functions
- In FY 2019-20, Human Resources along with the Information Technology Department, Office of Management and Budget, Finance Department and Internal Services Department will continue implementation of the Enterprise Resource Planning (ERP) System; it is anticipated that Payroll and Information Management will be heavily involved in this project for the next five years including \$885,000 in reimbursement for personnel required for implementation
- The FY 2019-20 Proposed Budget includes the transfer out of one position from the Payroll and Information Management Division to the Office of the Director to assist with financial and procurement related functions
- The FY 2019-20 Proposed Budget includes \$345,000 from the Internal Services Department for services related to workers' compensation wages

### **DIVISION: BENEFITS ADMINISTRATION**

The Benefits Administration Division manages employee benefits, eligibility determinations, programming, plan design, and benefits education and communications, as well as employee engagement and the County's Wellness Program, retiree workshops, health fairs, retirement counseling and insurance payment collection for employees on leave of absence. Also, through the Employee Support Services Section, the Division provides direct services and consultation to County employees and their qualified family members relating to psycho-social assessments and treatment referrals.

- Manages employee benefits for over 26,000 employees and over 9,000 retirees and their dependents, such as group medical, dental, vision, disability income protection, group legal, pre-tax spending accounts, life insurance plans and retirement plans
- · Maintains employee and retiree benefits information; researches and recommends new benefit options/programs
- Ensures that all employee benefit programs meet the needs of participants, are cost effective and comply with legal requirements
- Encourages participation in employee programs through a variety of engagement and education opportunities in alignment with organizational goals

Magazinas			Turno	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target
Number of employee wellness events	GG2-1	LS-1	ОР	$\leftrightarrow$	126	205	225	225	225
Number of completed Employee Personal Health Assessments	GG2-1	LS-1	OP	$\leftrightarrow$	861	2,154	2,300	2,300	2,300
Financial planning seminars held*	GG2-2	ES-3	OP	$\leftrightarrow$	48	65	48	48	48

<sup>\*</sup> The FY 2018-19 Budget was corrected

### **DIVISION: RECRUITMENT, TESTING AND CAREER DEVELOPMENT**

The Recruitment, Testing, and Career Development Division provides uniform hiring procedures Countywide that ensure a fair and merit-oriented personnel system that enables the County to fulfill its operational objectives.

- Assists departments in recruitment and selection of qualified job applicants through the development, administration, and validation of competitive recruitment methods, to include examinations
- · Processes newly hired employees, conducts criminal background checks, and issues photo identification cards
- Promotes and coordinates internship programs
- Provides career counseling and advises on human resources issues
- Administers layoff procedures and coordinates transfers, reinstatements, and interagency internal placement activities

Key Department Measures, Strat	Key Department Measures, Strategic Objectives, and Resiliency Drivers												
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
ivieasures	30		Type	Good	Actual	Actual	Budget	Projection	Target				
Average recruitment time (in calendar days)	GG2-1	LS-1	EF	<b>\</b>	50	55	55	50	50				
County employees trained*	GG2-2	LS-1	OP	$\leftrightarrow$	36,087	18,128	9,000	12,000	14,000				

<sup>\*</sup> FY 2016-17 Actuals include completion of mandatory Ethics training and Secure IT training for County employees; the FY 2018-19 Projection and FY 2019-20 Target reflect an increase in department requested trainings and mandatory ethics training

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes an Administrative Secretary for the Recruitment, Testing, and Career Development Division to assist with various secretarial and administrative functions
- In FY 2019-20, the Department is budgeted to receive \$400,000 (including \$60,000 from Aviation) from various departments for training classes including Supervisory Certification, Front Line, and New Employee Orientation
- The FY 2019-20 Proposed Budget includes \$602,000 for Testing and Validation services from Transportation and Public Works (\$148,000), Police (\$125,000), Fire Rescue (\$223,000), Corrections and Rehabilitation (\$19,000), Aviation (\$26,700), Water and Sewer (\$16,800), and various other County departments (\$43,500)

### **DIVISION: HUMAN RIGHTS AND FAIR EMPLOYMENT PRACTICES**

The Human Rights and Fair Employment Practices Division (HRFEP) enforces and oversees the County's Anti-Discrimination Ordinance and fair employment guidelines to ensure equal opportunity in employment, housing, and public accommodations without regard to race, sex, color, national origin, religion, age, disability, ancestry, marital status, pregnancy, familial status, sexual orientation, veteran status, status as victim of domestic violence, dating violence or stalking, gender identity or expression, or source of income, and to prevent unlawful discrimination on such basis. HRFEP is comprised of two sections: Fair Employment Practices (internal employees) and the Commission on Human Rights (external customers).

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers												
Measures	so	RD	Turne	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
ivieasures	30	KD.	Туре	Good	Actual	Actual	Budget	Projection	Target				
Case resolutions	GG1-1	LS-1	OP	$\leftrightarrow$	324	300	325	333	330				
Cases resolved through successful mediation	GG1-1	ES-1	OP	$\leftrightarrow$	54	40	45	45	45				
Cases mediated	GG1-1	ES-1	OP	$\leftrightarrow$	71	63	65	70	70				
Number of employees trained*	GG2-2	LS-1	ОР	$\leftrightarrow$	26,801	2,877	5,000	2,500	20,000				
Number of External Outreach Events Attended	GG2-2	HW-2	OP	$\leftrightarrow$	15	44	35	55	50				

<sup>\*</sup> The FY 2016-17 Actual reflects mandatory diversity training; the FY 2018-19 Budget was corrected; the FY 2019-20 Target reflects the addition of new specialized training courses, as well as mandatory refresher diversity training for County employees

### **DIVISION COMMENTS**

The FY 2019-20 Proposed Budget includes an HR Support Services Specialist to perform intake functions for the Human Rights and Fair Employment Practices Division; during FY 2018-19, the Division also added an HR Fair Employment Specialist that will investigate discrimination complaints and participate in public outreach

### SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)								
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed				
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
Advertising	0	10	11	11	11				
Fuel	0	0	0	0	0				
Overtime	18	12	17	17	16				
Rent	0	0	0	147	147				
Security Services	0	1	0	0	0				
Temporary Services	119	0	15	0	0				
Travel and Registration	7	8	11	7	12				
Utilities	115	83	113	83	83				

### **OPERATING FINANCIAL SUMMARY**

	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	4,936	5,200	5,807	6,276
General Fund UMSA	1,644	1,732	1,936	1,982
Fees for Services	87	83	78	78
Interagency Transfers	2,054	1,921	2,266	2,563
Internal Service Charges	2,641	3,078	3,159	3,295
Other Revenues	0	90	172	172
Total Revenues	11,362	12,104	13,418	14,366
Operating Expenditures				
Summary				
Salary	7,918	8,479	9,083	9,826
Fringe Benefits	2,685	2,974	3,440	3,635
Contractual Services	110	-44	14	11
Other Operating	227	172	383	388
Charges for County Services	417	523	498	506
Capital	5	0	0	0
<b>Total Operating Expenditures</b>	11,362	12,104	13,418	14,366
Non-Operating Expenditures				
Summary				
Transfers	0	0	0	0
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations	0	0	0	0
and Depletion				
Reserve	0	0	0	0
Total Non-Operating Expenditures	0	0	0	0

(dollars in thousands) Expenditure By Program	Budget	unding Proposed Y 19-20 FY	Total Pos Budget 18-19 F	itions Proposed Y 19-20
Strategic Area: General Gov	ernment			
Office of the Director	1,243	1,438	5	6
Labor Relations and	1,807	1,946	16	16
Compensation				
Payroll and Information	3,339	3,619	37	37
Management				
Benefits Administration	3,331	. 3,467	25	25
Recruitment, Testing and	2,659	2,696	25	26
Career Development				
Human Rights and Fair	1,039	1,200	9	11
<b>Employment Practices</b>				
Total Operating Expenditur	es 13,418	14,366	117	121

### **CAPITAL BUDGET SUMMARY**

	_									
(dollars in thousands)		PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue										
<b>Human Resources Operating</b>		200	0	0	0	0	0	0	0	200
Revenue										
	Total:	200	0	0	0	0	0	0	0	200
Expenditures										
Strategic Area: GG										
Facility Improvements		0	200	0	0	0	0	0	0	200
	Total:	0	200	0	0	0	0	0	0	200

### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

#### **RECONFIGURE - 20TH AND 21ST FLOORS**

PROJECT #: 200000976 Reconfigure the Human Resource area of the 20th and 21st floors to improve work flow and maximize the DESCRIPTION:

usage of space to meet current departmental needs

LOCATION: 111 NW 1 St District Located: 5

> City of Miami District(s) Served: Countywide

**REVENUE SCHEDULE:** PRIOR 2019-20 2020-21 **FUTURE** TOTAL 2021-22 2022-23 2023-24 2024-25 **Human Resources Operating** 200 0 0 0 0 0 0 200 Revenue TOTAL REVENUES: 200 0 0 0 0 0 0 0 200 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL Furniture Fixtures and Equipment 0 200 0 0 0 0 0 200 0 **TOTAL EXPENDITURES:** 0 200 0 0 0 0 0 200

Department Operational Unmet Needs			
	(dollars in the	ousands)	
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	Positions
Hire one Fair Employment Practices Specialist and two Commission on Human Rights Specialists to resolve current caseload, provide training and outreach programs to County departments, and monitor departmental diversity and employment practices	\$0	\$303	3
Total	\$0	\$303	3

### **Information Technology**

The Information Technology Department (ITD) provides information technology (IT) enterprise and infrastructure services that support the operations of all County departments.

As part of the General Government strategic area, the Department deploys emerging technologies in support of County government operations and services to the public. ITD provides a reliable and secure IT infrastructure, including network and hardware/software platforms, to support departmental applications and enterprise services. ITD partners with other County departments and management to implement and maintain technology solutions that enable efficient operations and delivery of County services, including telecommunications and radio operations. ITD ensures that its services improve government access, efficiency and effectiveness through the implementation of appropriate IT standards, methodologies, security and project management practices.

The Department's stakeholders include all County departments, elected officials, Miami-Dade County residents, local businesses, visitors, municipalities and anyone who visits the County's website.

### **FY 2019-20 Proposed Operating Budget**

#### **Expenditures by Activity Revenues by Source** (dollars in thousands) (dollars in thousands) **Enterprise Data** Enterprise Enterprise Architecture **Center Services Applications** County Services \$9,416 \$14,702 \$48,708 \$5,204 Countywide Transportation. General Fund Services Enterprise \$2,497 \$8,218 Resource Planning **Telecom Pass Proprietary Fee Thru Costs** and Bond Funds \$13,580 \$4,459 Enterprise Shared Services Security \$9,659 \$7,867 Interagency Service Transfers Management Enterprise \$212,558 \$4,332 Radio Solutions \$19,876 Communications eld Services Services Operational \$31,760 \$8,377 Support Office of the \$15,981 Director \$487

### **TABLE OF ORGANIZATION**

#### OFFICE OF THE DIRECTOR & OPERATIONAL SUPPORT

Oversees the provision of IT resources and services and performs Chief Information Officer (CIO) functions; provides financial, budgetary, human resources, project management and administrative support to IT operations

> FY 18-19 48

FY 19-20

#### **ENTERPRISE APPLICATIONS**

Provides multi-platform automated application systems for the support of public safety applications for all criminal justice departments

FY 18-19

FY 19-20 60

### **ENTERPRISE ARCHITECTURE**

Delivers enterprise middleware, architecture, business intelligence, agile coaching, smarter cities and provides support for 311 and RER

> FY 18-19 105

FY 19-20

#### ENTERPRISE RESOURCE PLANNING

Delivers enterprise program services for Enterprise Resource Planning (ERP) and core legacy systems including human resource and financial system s

> FY 18-19 53

FY 19-20 69

#### RADIO COMMUNICATION SERVICES

Provides local and regional public safety first responders and County departments with efficient, reliable and secure radio communications services and solutions

FY 19-20

### SERVICE MANAGEMENT

Provides centralized services and support to County Departments through the IT Services Desk, telephone services and services ma nag em ent

FY 18-19

FY 19-20

38

#### **COUNTY S ERVICES**

Provides multi-platform Countywide and departmental automated systems for administrative, legislative, parks, property appraiser, public housing and community action needs

> FY 18-19 225

FY 19-20

#### TRANSPORTATION SERVICES

Provides innovation, mobility capabilities and multi-platform departmental automated systems for transportation departments

> FY 18-19 0

FY 19-20 62

### FIELD SERVICES

Delivers engineering, enterprise maintenance, installations and support for telephone systems, computer peripherals, wireless devices and wide and local area network support

> FY 18-19 128

FY 19-20 121

#### ENTERPRISE SOLUTIONS

Delivers enterprise services for Geographic Information System (GIS), Enterprise Asset Management System (EAMS) and Electronic Content Management (ECM)

> FY 18-19 78

FY 19-20 111

### SHARED SERVICES

Develops IT multi-platform capabilities for the Water and Sewer Department providing for digital transformation and continuous business improvement; drives innovation and strategic IT direction Countywide through the Business Relationship Management Program

> FY 18-19 24

FY 19-20

### ENTERPRISE DATA CENTER SERVICES

Responsible for operations and support of the hardware and system software that run the County's mainframe and distributed systems environments.

FY 18-19

FY 19-20

#### **ENTERPRISE SECURITY**

Develops and implements data security policies, manages enterprise security risk and manages the County's data security infrastructure, remote access, directory services and mobile messaging

> FY 18-19 28

FY 19-20

The FY 2019-20 total number of full-time equivalent is 928 FTEs.

#### DIVISION: OFFICE OF THE DIRECTOR

The Office of the Director oversees the provision of IT resources and services and performs Chief Information Officer (CIO) functions.

- Oversees the development and use of technologies in order for County departments and their service partners to deliver quality customer service to the public.
- Directs strategic enterprise-wide integration of new technologies into the County's IT infrastructure and oversees IT resources and services
- Serves on Enterprise Resource Planning (ERP) Steering Committee

#### **DIVISION: OPERATIONAL SUPPORT**

The Operational Support Division provides asset management, financial, budgetary, human resources and administrative support to IT operations.

- Provides asset management, financial and administrative support; manages human resource activities
- Provides IT project management oversight to better manage funding, improve project outcomes and increase customer satisfaction

### **DIVISION COMMENTS**

 The FY 2019-20 Proposed Budget includes the transfer of one position from Field Services as a result of a departmental reorganization to better align services to meet customer needs

### **DIVISION: TRANSPORTATION SERVICES**

The Transportation Services Division provides innovation, mobility capabilities and multi-platform departmental automated systems for public works, waste management, seaport and transit business needs.

- Provides innovative technology solutions, integrating intelligent service and mobile technologies in support of Transport Mobility initiatives
- Provides Transportation data visualization platform for data sharing and analytics, facilitating Transportation performance and predictions
- · Provides innovative technology solutions for Seaport and dashboards for Cruise, Crane and Cargo business units
- Provides innovative technology solutions for Waste Management and maintains waste collection, transfer, recycling and disposal service and management systems
- Maintains waste collection, transfer, recycling and disposal service and management systems
- Provides 24 X 7 multi-platform technology capabilities and support for critical and real-time systems in transportation, traffic
  and congestion management, public works and other applications

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the transfer of six positions from the Port of Miami as part of the continuous effort to consolidate IT functions and services under a centralized model
- The FY 2019-20 Proposed Budget includes the establishment of the Transportation Services Division with the transfer of 56
  positions from County Services as a result of a departmental reorganization to better align services that meet the customers
  needs
- In FY 2019-20, the Division will continue to work on enabling the digitizing and modernization of Transportation applications, integrating processes with other County departments and facilitating online and mobile technology for Citizens

### **DIVISION: ENTERPRISE ARCHITECTURE**

The Enterprise Architecture Division delivers services for enterprise middleware, architecture, business intelligence, Smarter Cities operations, agile coaching and development support for 311 Answer Center and RER application portfolios.

- Administers the County's web and employee portal systems and their supporting middleware software systems (Websphere, IIS, etc.)
- Supports and maintains Regulatory and Economic Resources systems including Construction Permitting, Environmental Resources, For-Hire Transportation Licensing, Consumer Protection Services and Film and Entertainment Permitting
- Supports test and production systems using various server database management systems across multiple platforms
- Delivers support services Countywide for the 311 Answer Center and supports and maintains applications for the Communications Department
- Delivers program services for ITD internal productivity applications (ePSR, etc.)
- Delivers Countywide enterprise architecture services (software tools standardization, standard technology model, etc.)
- Supports the IBM Intelligent Operations Center (IOC) Smarter Cities software for Intelligent Waters Operations and Internet
  of Things (IoT) for leak detection and water conservation
- Supports IBM Video Analytics software for public safety and video forensics

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD	Туре	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
					Actual	Actual	Budget	Projection	Target
Portal availability	GG3-1	IE-3	ОС	<b>↑</b>	99%	99%	99%	99%	99%
Percentage of time the Innovations Lab is in use	GG3-4	IE-3	EF	1	62%	62%	62%	62%	62%

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the establishment of four new Senior Systems Analysts Programmers and two
  new System Analysts Programmer 2s to address the staffing requirement for technology projects that the department will
  implement and maintain for MDPD and RER
- In FY 2019-20, ITD will continue the development of an enterprise land use management, licensing, permitting, plan review, inspections and code enforcement solution; this solution will expedite the enterprise permitting business processes and facilitate data sharing and reporting
- The FY 2019-20 Proposed Budget includes the transfer of 34 positions to Enterprise Data Center as a result of a departmental reorganization to better align services to meet customer needs

### **DIVISION: FIELD SERVICES**

The Field Services Division is responsible for supporting and maintaining the Miami-Dade County Enterprise LAN, WAN and Fiber Optic infrastructure. Field Services also provides support of computer hardware, software and telephony.

- Provides telecommunications design and engineering services for new facilities and updates to existing facilities, including network solutions services for the integration of voice and data solutions
- Provides infrastructure cabling services for data, voice, video CCTV and cable TV
- Provides design, engineering and installation of telecommunication equipment including network, video, telephone systems
  and devices, personal computing, wireless and print devices, mainframe terminals, and auxiliary peripheral devices; delivers
  equipment maintenance and support services
- Provides support 24 X 7 for the 911 and 311 networks and call centers
- Manages a carrier class core fiber optic network, as well as the routed and switched network configuration, connecting over
   600 sites to a secure MetroNet
- Provides carrier-class voice and data network using fiber optic wireless point-to-point, point-to-multipoint, fixed outdoor or mobile Broadband networks

Key Department Measures, Strate	gic Object	ives, and	l Resilien	cy Driver	s				
Magazza	so	RD	Turno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	30	KD.	Туре	Good	Actual	Actual	Budget	Projection	Target
Percentage of computer equipment repairs completed within 48 hours	GG3-1	IE-2	EF	<b>↑</b>	92%	92%	93%	93%	93%
Percentage of telephone equipment repairs completed within 48 hours	GG3-1	IE-2	EF	1	91%	92%	93%	92%	93%
Percentage participation in County-wide "Power IT Down" initiative	GG4-3	IE-2	ОС	1	49%	50%	60%	50%	50%
Percentage of new computer equipment purchased that meets Energy Star Standards	GG4-3	IE-2	ОС	<b>↑</b>	100%	100%	100%	100%	100%

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the transfer of three positions to Radio Communications Services, two positions to Enterprise Solutions and two positions to Enterprise Architecture as a result of a departmental reorganization to better align services that meet the customers needs
- The FY 2019-20 Proposed Budget includes the continued expansion of the Enterprise Voice Over IP (VOIP) system to various MDPD sites, the Richard E. Gerstein Justice Building and the Stephen P. Clark Center

### **DIVISION: RADIO COMMUNICATIONS SERVICES**

The Radio Communications Services Division provides local and regional public safety first responders and County departments with efficient, reliable and secure radio communications services and solutions.

- Develops strategic direction of the County's 700/800 MHz radio communication systems
- Provides 24 X 7 support of the radio infrastructure
- Provides repair and installation of vehicle emergency lighting and mobile communications equipment
- Coordinates interoperability plans in the Southeast Florida region
- Coordinates communications talk groups
- Provides radio engineering and design services

Key Department Measures, Strategic Objectives, and Resiliency Drivers													
Measures	50	SO RD Type Good FY 16-17 FY 17-18		FY 17-18	FY 18-19	FY 18-19	FY 19-20						
ivieasures	30	עא	Туре	Good	Actual	Actual Budget Projection							
Cost of portable radio unit repair*	GG4-2	IE-2	EF	<b>\</b>	\$128	\$134	\$154	\$147	\$157				
Percentage of vehicle installations completed on time	GG3-4	IE-2	EF	1	98%	98%	99%	58%	99%				

<sup>\*</sup>Budget and Target values represent industry provider cost

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the transfer of three positions from Field Services for CAD 911 Support Services and the transfer of one IT Project Manager to Operational Support
- In FY 2019-20, ITD will continue the enhancement of the P25 800 MHz Radio Communications network which is focused on expanding and improving radio coverage; the upcoming project milestones are the construction and operational deployment of a radio tower sight at the Integrated Command Facility Building

### **DIVISION: ENTERPRISE APPLICATIONS**

The Enterprise Applications Division provides multi-platform automated application systems for the support of public safety applications for the Clerk of Courts, Miami-Dade Police Department (MDPD), Miami-Dade Corrections and Rehabilitation (MDCR) and other criminal justice partners.

- Supports and maintains MDPD's criminal justice systems and applications relied upon by County, state, municipal, and other public safety agencies
- Provides support to court-related applications such as Civil, Traffic and Parking, Jury and Electronic Subpoena systems
- Supports operational needs through automation of business processes for MDPD and MDCR

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the establishment of four additional Senior Systems Analyst Programmers to enhance application services Countywide
- The modernization of the Criminal Justice Information System will create an integrated criminal justice solution for the 11th Judicial Circuit of Florida that will serve the information needs of all justice partner agencies; in FY 2018-19, a solicitation commenced that is expected to be awarded by the end of the fiscal year
- ITD has initiated the analysis and requirements gathering for MDPD's Law Records Management System (LRMS), which will
  provide a single and comprehensive operational policing system to manage Incident Crime information
- ITD has completed the analysis and requirements gathering for the modernization of MDPD's Laboratory Information Management System (LIMS); the project is scheduled to be completed by the first quarter of FY 2018-19
- The FY 2019-20 includes the transfer of one Senior Analyst Programmer 1 to Enterprise Architecture, as a result of a departmental reorganization to better align services to meet customer needs

### **DIVISION: ENTERPRISE DATA CENTER SERVICES**

The Enterprise Data Center is responsible for the 24 X 7 operations, maintenance and support of the hardware and operating system software that run the Countys mainframe and distributed systems computer environments; this Division provides management of domain services, database, enterprise storage and backup services, mainframe printing services, server and application virtualization services and desktop virtualization services

- · Manages all enterprise-class operating system software; this includes performance tuning and capacity planning
- Operates the Command Center, which monitors production system operations and high-speed printing and provides afterhours call-center support
- Provides systems administration for all enterprise operating systems (z/OS, z/VM, z/Linux, AIX, Solaris, UNIX, Windows/Linux, VMWare and Citrix) and hardware in support of distributed systems and applications
- Provides mainframe application report printing, delivery and archive services
- Supports desktop virtualization infrastructure, deployment and support services and provides server and application virtualization services
- Supports network authentication (Active Directory) and Domain Name System (DNS) services
- Provides electronic mail (e-mail) and e-mail archiving services for communications within the County and with external
  entities, agencies and constituents while protecting against virus attacks and unsolicited commercial e-mail
- Supports the County's "private cloud" infrastructure

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Managemen		DD.	Turno	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
Measures	SO	RD	Туре	Good	Actual	Actual	Budget	Projection	Target	
Production systems availability	GG3-1	IE-3	ОС	<b>↑</b>	99%	99%	99%	99%	99%	
Percentage of effective mainframe capacity utilized	GG3-1	IE-3	ОС	<b>↑</b>	79%	79%	80%	81%	80%	

### **DIVISION COMMENTS**

• The FY 2019-20 Proposed Budget includes the transfer of 38 positions from Enterprise Architecture and 16 from County Services as a result of a departmental reorganization to better align services to meet customer needs

### **DIVISION: ENTERPRISE SECURITY**

The Enterprise Security Division develops and implements data security policies, manages enterprise security risk and manages the County's data security infrastructure, remote access, directory services and mobile messaging.

- Reduces risk exposure present in the County's computer infrastructure by establishing mitigation programs, to include Cybersecurity awareness, forensic investigation, monitoring, audit compliance and risk management and digital resilience
- Provides information security services management including firewalls, intrusion detection and prevention, anti-virus software and Internet proxy infrastructure
- Provides multi-factor authentication and Identity and Access Management

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Manageman		BD	Turno	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20			
Measures	so	RD	Туре	Good	Actual	Actual	Budget	Projection	Target			
Purchasing Card Industry (PCI) Quarterly Compliance	GG3-2	IE-3	ОС	1	75%	100%	100%	100%	100%			
Average number of e-mail messages blocked monthly (span/virus/filtered content) (in millions)	GG3-2	IE-3	OP	$\leftrightarrow$	2.7	2.7	2.7	3.1	3.3			

### **DIVISION COMMENTS**

- In FY 2019-20, ITD will continue the ongoing enhancements to MDPD and Enterprise (MetroNet) security architecture; these efforts will modernize the architecture to prevent, identify and notify of inadvertent and intentional disclosure of sensitive information; improve security for employees accessing County systems while away from the office or from mobile devices; and implement encryption for County-owned mobile devices
- The FY 2019-20 Proposed Budget includes the efforts centered around improving cybersecurity for payment card processing, elections, transportation and general county operations

### **DIVISION: SERVICE MANAGEMENT**

The Service Management Division provides centralized services and support to County departments through the IT Service Desk, telephone services and service management and maintains internal incident work order and billing systems.

- Serves as the point of contact for County agencies for ITD services, leveraging opportunities for enterprise solutions, and coordinates service delivery and measures performance according to established benchmarks and metrics
- Processes and coordinates requests for changes in telephone services such as connections/disconnections and moves
  including landlines and wireless devices
- Maintains the inventory of all circuits, lines, telephone sets, wireless devices and peripherals; reviews usage for all wireless devices; performs periodic checks to ensure contract rate compliance
- Provides IT customer service through first call resolution and incident/service request management

### **DIVISION COMMENTS**

The FY 2019-20 Proposed Budget includes the establishment of the Service Management Division with the transfer of 19
positions from County Services and 15 positions from Shared Services as a result of a departmental reorganization to better
align services to meet customer needs

### **DIVISION: ENTERPRISE SOLUTIONS**

The Enterprise Solutions Division delivers enterprise services for the Geographic Information System (GIS), Enterprise Asset Management System (EAMS) and Electronic Content Management (ECM).

- The Enterprise Solutions Division is responsible for delivering consolidated enterprise services
- Implements and maintains program services Countywide for Geographic Information System (GIS), Enterprise Asset
   Management System (EAMS) and the Enterprise Content Management (ECM) system

Key Department Measures, Strate	gic Object	tives, and	l Resilien	cy Driver	·s				
Measures	so	RD	Turno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	ΚD	Туре	Good	Actual	Actual	Budget	Projection	Target
System users - EAMS	GG3-1	IE-2	IN	$\leftrightarrow$	6,790	7,340	7,200	7,355	7,300
Assets tracked - EAMS (in thousands)	GG3-1	IE-2	IN	$\leftrightarrow$	1,113	981	1,000	1,144	1,200
Street segments and address ranges maintained quarterly - GIS	GG3-1	IE-2	OP	$\leftrightarrow$	108,415	109,862	110,000	111,085	112,000
Documents managed - ECM (in millions)	GG3-1	IE-2	IN	$\leftrightarrow$	49	65	75	93	97
Number of layers maintained in the County's Central Repository (Vector / Imagery)	GG3-1	IE-2	OP	$\leftrightarrow$	1,166	1,179	1,225	1,339	1,390

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the transfer of 31 positions from County Services and 2 positions from Field Services as a result of a departmental reorganization to better align services to meet customer needs
- In FY 2019-20, ITD will continue to enhance the GIS cloud strategy by adopting a hybrid solution, growing the on-premise
  cloud presence as well as leveraging the ArcGIS Online capabilities while also offering digitizing services as a new service to
  departments and municipalities
- In FY 2019-20, Enterprise Solutions will continue to deploy EAMS and Documentum solutions for departments, to also include Capital Inventory

### **DIVISION: ENTERPRISE RESOURCE PLANNING**

The Enterprise Resource Planning Division delivers enterprise program services for Enterprise Resource Planning (ERP) and core legacy systems including human resource and financial systems.

- Leads the County's Enterprise Resource Planning (ERP) implementation to support the full HR/recruitment, payroll, financial, budgeting and procurement business processes
- Provides program services for PeopleSoft ERP and Hyperion
- Supports legacy financial and procurement systems (FAMIS & ADPICS)
- Supports legacy human resource and payroll systems
- Supports e-Commerce applications

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the establishment of an additional 16 full-time positions for the ERP Project Management Office (PMO) to oversee and support the full implementation of the Enterprise Resource Planning (ERP)
   System
- In FY 2019-20, the implementation of the Enterprise Resource Planning (ERP) System, that includes ITD, the Office of Management and Budget, Finance, Internal Services and the Human Resources Department will continue to configure, build and provide change management services to replace the legacy applications of FAMIS, ADPICS, and Time & Leave (Payroll), and training will be provided to all departments as the phased go-live dates occur for the initiative; the project will continue for the build, testing and deployment phases of roll out 1, with an anticipated go live for Financial and Supply Chain modules, significant process and reporting improvements are expected; roll out 2, will include the implementation of HR Payroll modules and the design, build, and testing phases for these modules

### **DIVISION: SHARED SERVICES**

The Shared Services Division develops IT multi-platform capabilities for the Water and Sewer Department, providing for continuous business improvements and drives strategic IT direction Countywide through the Business Relationship Management Program.

- The Shared Services Division provides IT innovation and develops IT multi-platform capabilities for the Water and Sewer Department assisting with current business models and processes with better integration across the ecosystem providing for digital transformation and continuous business improvement
- Drives strategic IT direction Countywide and municipal services providing for process improvement, operational efficiencies and productivity to deliver value through the Business Relationship Management Program
- Serves Countywide as the point of contact for County agencies ITD services, leveraging opportunities for enterprise solutions and coordinates service delivery and measures performance according to established benchmarks and metrics
- Develops and maintains Countywide IT Memoranda of Understanding (MOUs) with different agencies, establishing service levels and their associated cost; promotes the continuous improvement of service quality and customer satisfaction
- Provides support for WASD core vendor solutions and develops and supports interfaces and enhancements to augment
  functionality to all systems related to the Meter to Cash cycle; implements, develops, and maintains enterprise systems
  supporting financial, asset, and project management business as well as in-house custom applications supporting business
  functions for collaboration and communication, SCADA Historical, CMOM, Consent Decree and other internal/external
  reporting requirements
- Develops WASD in-house Self-Service application to improve and modernize customer service and engagement while implementing business process efficiencies
- Maintains WASD Help-Desk, Field Services Support, which includes desktop, terminal services, laptop, level 1 support for inhouse developed and enterprise applications and hardware

### **DIVISION COMMENTS**

• The FY 2019-20 Proposed Budget includes the transfer of 66 positions from County Services and the transfer of 16 positions to Service Management as a result of a departmental reorganization to better align services to meet customer needs

### **DIVISION: COUNTY SERVICES**

The County Services Division provides multi-platform Countywide and departmental automated systems for Administrative, Legislative, and various County departments specific needs.

Provides citizen application system development, implementation and support for Parks, Recreation and Open Spaces,
 Internal Services, Community Action and Human Services, Animal Services and Public Housing and Community Development departments.

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the establishment of one Senior Web Developer position to enhance services Countywide
- In FY 2019-20, ITD will continue to work with various County departments including Aviation and Fire Rescue to streamline County IT functions; this an on-going effort that will produce operational efficiencies, provide for expanded capabilities, improve continuity of operations and allow for better collaboration and information sharing
- In FY 2019-20, County Services will continue development and implementation efforts in the modernization of existing systems including a new Legislative Tracking System as well as replacements to the existing Recreational Management System and Community Action and Human Services Case Management system
- The FY 2019-20 Proposed Budget includes the transfer of 188 positions to several divisions as a result of a departmental reorganization to better align services to meet customer needs

### **CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS**

- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of 11 vehicles (\$266,000); the County's fleet replacement plan is included under Non-Departmental project #2000000511
- ITD's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes a \$677,000 transfer to the General Government Improvement Fund (GGIF) to fund debt service for the Cyber Security project
- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes development towards the replacement of the existing Computer Aided Dispatch system for the Police and Fire Rescue departments that is expected to improve the processing time for emergency calls (total project cost \$27.391 million, \$8.138 million in FY 2019-20)
- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes several infrastructure replacement projects (\$8.387 million) to address required network improvements that assure network stability and redundancy
- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the implementation of a state-of-the-art, comprehensive, integrated Enterprise Resource Planning (ERP) application to support Human Resources Recruitment, Payroll; Financial Accounts Receivable, Accounts Payable, General Ledger, Project Accounting, Fixed Assets, Contracts, Billing, Budgeting, and Financial Planning and Reporting; and Procurement business processes (total project cost \$104.720 million, \$35.192 million in FY 2019-20)

### **SELECTED ITEM HIGHLIGHTS AND DETAILS**

		(do	llars in thousa	nds)	
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Advertising	33	23	40	30	40
Fuel	92	94	111	86	111
Overtime	1,727	1,338	1,424	3,755	3,995
Rent	2,804	3,790	4,129	3,790	4,129
Security Services	0	0	0	0	0
Temporary Services	4,050	1,080	1,964	637	60
Travel and Registration	163	127	205	637	172
Utilities	2,359	2,341	2,341	2,078	2,051

# **OPERATING FINANCIAL SUMMARY**

(delle este de constat	Actual	Actual	Budget I	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	23,297	394	2,026	2,497
General Fund UMSA	8,185	131	676	0
Proprietary Fees	659	0	658	659
Recording Fee for Court	2 221	2 /12	2 200	2 200
Technology	3,321	3,412	3,300	3,300
Traffic Violation Surcharge	371	505	520	500
Carryover	0	0	5,908	5,351
Interagency Transfers	160,758	140,808	135,521	142,634
IT Funding Model	0	55,380	62,086	64,573
Total Revenues	196,591	200,630	210,695	219,514
Operating Expenditures				
Summary				
Salary	85,010	85,845	91,619	96,187
Fringe Benefits	23,145	25,843	29,340	31,405
Court Costs	0	0	0	0
Contractual Services	2,093	4,707	1,260	4,182
Other Operating	55,999	48,785	55,989	59,439
Charges for County Services	16,562	16,893	15,686	14,216
Grants to Outside	0	0	0	0
Organizations				
Capital	9,293	12,152	5,632	6,701
Total Operating Expenditures	192,102	194,225	199,526	212,130
Non-Operating Expenditures				
Summary	2.402	2 2 4 2	0.404	6 0 7 0
Transfers	2,182	3,048	9,434	6,372
Distribution of Funds In Trust	0	0	0	0
Debt Service	2,307	8,632	1,735	1,012
Depreciation, Amortizations	0	0	0	0
and Depletion	_	_	_	_
Reserve	0	0	0	0
Other Non-Operating	0	0	0	0
Adjustments				
Total Non-Operating	4,489	11,680	11,169	7,384
Expenditures				

	Total	Funding	Total Pos	sitions
(dollars in thousands)	Budget	Proposed	Budget	Proposed
Expenditure By Program	FY 18-19	Y 19-20 F	Y 18-19	FY 19-20
Strategic Area: General Gove	ernment			
Office of the Director	44	9 487	3	3
Operational Support	14,91	1 15,981	. 45	46
Transportation Services		8,218	0	62
Enterprise Architecture	25,70	3 14,702	105	77
Field Services	28,52	31,760	128	121
Radio Communications	7,45	7 8,377	52	54
Services				
<b>Enterprise Applications</b>	10,07	9,416	5 57	60
Enterprise Data Center	32,26	48,708	97	151
Services				
Enterprise Security	7,05	5 7,867	28	28
Service Management		0 4,332	2 0	34
Enterprise Solutions	16,07	7 19,876	78	111
Enterprise Resource	12,15	5 13,963	53	69
Planning				
Shared Services	3,31	9,659	24	74
Telecom Pass Thru Costs	13,44	3 13,580	0	0
County Services	28,10	1 5,204	225	38
Total Operating Expenditure	es 199,52	5 212,130	895	928

### **CAPITAL BUDGET SUMMARY**

(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
Capital Asset Series 2013A Bonds	46,000	0	0	0	0	0	0	0	46,000
Future Financing	0	63,535	39,273	13,955	15,066	2,988	541	0	135,358
IT Funding Model	1,758	2,912	1,538	0	0	0	0	0	6,208
ITD Operating Revenue	21,364	6,372	8,957	8,007	8,292	0	0	0	52,992
Total:	69,122	72,819	49,768	21,962	23,358	2,988	541	0	240,558
Expenditures									
Strategic Area: PS									
Computer and Systems Automation	0	16,534	31,974	15,380	15,429	2,988	541	0	82,846
Infrastructure Improvements	1,155	1,972	2,581	609	1,950	0	0	0	8,267
Strategic Area: GG									
Computer and Systems Automation	43,745	35,409	26,519	217	217	0	0	0	106,107
Infrastructure Improvements	12,577	5,561	5,682	5,825	7,567	0	0	0	37,212
Telecommunications Equipment	1,957	637	1,385	1,036	1,111	0	0	0	6,126
Total:	59,434	60,113	68,141	23,067	26,274	2,988	541	0	240,558

PROJECT #:

2000000947

### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

### **CITRIX INFRASTRUCTURE - VIRTUAL DESKTOP AND THIN CLIENTS**

DESCRIPTION: Deploy desktop and application virtualization infrastructure countywide

LOCATION: Various Sites District Located: Countywide

**Various Sites** District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
ITD Operating Revenue	519	217	217	217	217	0	0	0	1,387
TOTAL REVENUES:	519	217	217	217	217	0	0	0	1,387
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	519	217	217	217	217	0	0	0	1,387
TOTAL EXPENDITURES:	519	217	217	217	217	0	0	0	1,387

PROJECT #: 200000942 **CLOUD INFRASTRUCTURE** 

DESCRIPTION: Purchase servers, storage, and backup infrastructure as needed

LOCATION: 5680 SW 87 Ave Countywide Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
ITD Operating Revenue	11,990	595	2,671	2,804	2,945	0	0	0	21,005
TOTAL REVENUES:	11,990	595	2,671	2,804	2,945	0	0	0	21,005
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	8,338	2,495	3,608	3,618	2,946	0	0	0	21,005
TOTAL EXPENDITURES:	8,338	2,495	3,608	3,618	2,946	0	0	0	21,005

**COMPUTER-AIDED DISPATCH (CAD) - REPLACEMENT** PROJECT #: 2000000424

DESCRIPTION: Replace and/or upgrade existing computer aided dispatch system for both the Miami-Dade Police

Department as well as Miami-Dade Fire Rescue

LOCATION: Various Sites District Located: Countywide

Countywide Various Sites District(s) Served:

REVENUE SCHEDULE: Future Financing	<b>PRIOR</b> 0	<b>2019-20</b> 27,391	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 27,391
TOTAL REVENUES:	0	27,391	0	0	0	0	0	0	27,391
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Furniture Fixtures and Equipment	0	290	5,949	0	0	0	0	0	6,239
Project Administration	0	5,233	10,313	0	0	0	0	0	15,546
Project Contingency	0	0	1,203	0	363	0	0	0	1,566
Technology Hardware/Software	0	2,615	0	1,425	0	0	0	0	4,040
TOTAL EXPENDITURES:	0	8,138	17,465	1,425	363	0	0	0	27,391

### CRIMINAL JUSTICE INFORMATION SYSTEM (CJIS) - IMPLEMENTATION

PROJECT #: 2000000954

PROJECT #: 1687880

DESCRIPTION: Implement a modern, comprehensive, integrated Criminal Justice Information System (CJIS) application to

support the life cycle of a criminal case from arrest to case disposition

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	0	8,396	14,509	13,955	15,066	2,988	541	0	55,455
TOTAL REVENUES:	0	8,396	14,509	13,955	15,066	2,988	541	0	55,455
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	0	8,396	14,509	13,955	15,066	2,988	541	0	55,455
TOTAL EXPENDITURES:	0	8,396	14,509	13,955	15,066	2,988	541	0	55,455

### **DEPLOYMENT OF 800 MHZ PUBLIC SAFETY RADIO SITES**

DESCRIPTION: Acquire and deploy radio infrastructure equipment, shelter, and tower for radio sites that will be connected

to the Miami-Dade County 800 MHz Harris P25 radio system for improved public safety radio coverage

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
ITD Operating Revenue	2,198	1,849	2,224	1,000	996	0	0	0	8,267
TOTAL REVENUES:	2,198	1,849	2,224	1,000	996	0	0	0	8,267
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	1,155	1,972	2,581	609	1,950	0	0	0	8,267
TOTAL EXPENDITURES:	1,155	1,972	2,581	609	1,950	0	0	0	8,267

EDGE NETWORK PROJECT PROJECT #: 2000000946

DESCRIPTION: Deploy new network edge switches countywide

LOCATION: 5680 SW 87 Ave District Located: Countywide Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: TOTAL PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** ITD Operating Revenue 4,615 2,690 2,824 2,965 3,113 16,207 0 O **TOTAL REVENUES:** 4,615 2,690 2,824 3,113 0 0 16,207 2,965 0 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 **FUTURE** TOTAL 2023-24 2024-25 Technology Hardware/Software 4,239 3,066 2,074 2,207 4,621 0 0 16,207 0 TOTAL EXPENDITURES: 4,239 3,066 2,074 2,207 4,621 0 0 16,207

### **FULL ENTERPRISE RESOURCE PLANNING IMPLEMENTATION**

PROJECT #: 1682480

PROJECT #: 200000945

DESCRIPTION: Implement a state-of-the art, comprehensive, integrated Enterprise Resource Planning (ERP) application to

support the full HR/Recruitment, Payroll, Financial (AR, AP, GL, Project Accounting, Fixed Assets, Contracts,

Billing, Budgeting, Financial Reporting), and Procurement business processes

LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Capital Asset Series 2013A Bonds	46,000	0	0	0	0	0	0	0	46,000
Future Financing	0	27,748	24,764	0	0	0	0	0	52,512
IT Funding Model	1,758	2,912	1,538	0	0	0	0	0	6,208
TOTAL REVENUES:	47,758	30,660	26,302	0	0	0	0	0	104,720
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
<b>EXPENDITURE SCHEDULE:</b> Planning and Design	<b>PRIOR</b> 30,760	<b>2019-20</b> 29,586	<b>2020-21</b> 20,757	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 81,103
Planning and Design	30,760	29,586	20,757	0	0	0	0	0	81,103

**VOICE OVER INTERNET PROTOCOL (VOIP) PROJECT** 

DESCRIPTION: Deploy Voice over Internet Protocol countywide

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
ITD Operating Revenue	2,042	1,021	1,021	1,021	1,021	0	0	0	6,126
TOTAL REVENUES:	2,042	1,021	1,021	1,021	1,021	0	0	0	6,126
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	1,957	637	1,385	1,036	1,111	0	0	0	6,126
TOTAL EXPENDITURES:	1,957	637	1,385	1,036	1,111	0	0	0	6,126

**UNFUNDED CAPITAL PROJECTS** 

PROJECT NAME LOCATION ESTIMATED PROJECT COST EXADATA SERVER 5680 SW 87 Ave 1,868

UNFUNDED TOTAL 1,868

# **Inspector General**

The Office of the Inspector General (OIG) serves the residents of Miami-Dade County by identifying fraud, mismanagement, waste, and abuse of power in County projects, programs, and contracts. Created by the Board of County Commissioners (BCC) in response to the public's demand for more accountable government, the enacting legislation ensures that the OIG is independent and autonomous, so that it may carry out its oversight of such a large and diverse government without political interference.

As part of the General Government strategic area, the OIG routinely reviews and evaluates proposals, contracts, and programs for a range of management criteria. The OIG also investigates a variety of cases, including contractors doing business with and/or receiving funds from the County and cases of employee and official misconduct.

The OIG's jurisdiction encompasses all County departments, agencies, instrumentalities, and the programs thereunder. This jurisdiction extends to all County employees, public officials, elected officials, and vendors and contractors doing business with the County. The OIG has been designated a criminal justice agency by the Federal Bureau of Investigation and is accredited by the Commission for Florida Law Enforcement Accreditation based upon statewide standards for Offices of Inspectors General.

# **FY 2019-20 Proposed Operating Budget**

# Expenditures by Activity (dollars in thousands) Inspector General \$6,721 Proprietary Fees \$5,090 Countywide General Fund \$1,631

### **TABLE OF ORGANIZATION**

### **INSPECTOR GENERAL**

Provides oversight to Miami-Dade County operations by investigating, auditing, and reviewing County programs, projects, and contracts to detect and prevent fraud, mismanagement, waste, and abuse

<u>FY 18-19</u> <u>FY 19-20</u> 38 38

The FY 2019-20 total number of full-time equivalent positions is 38

### **DIVISION: INSPECTOR GENERAL**

The OIG's principal objective is to promote honesty and efficiency in government and to prevent and detect misconduct, fraud and abuse in County programs and contracts. The OIG strives to ensure that taxpayers get a fair and honest accounting of their money and, where possible, seeks appropriate remedies to recover public funds.

- Investigates, audits and inspects programs, projects, and contracts to detect and prevent fraud, mismanagement, waste and abuse
- · Publicly reports findings and initiates or makes civil, administrative, and criminal referrals where necessary
- Communicates the Office's accomplishments through report distribution, website communication, and public awareness initiatives
- Provides all professional support to these functions including publicly reporting findings

Key Department Measures, Strate	gic Object	ives, and	l Resilien	cy Driver	s				
Measures	so	RD	Type	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivicasures	30	ND.	Туре	Good	Actual	Actual	Budget	Projection	Target
Contracts/programs audited and reviewed	GG1-2	LS-2	OP	$\leftrightarrow$	37	30	27	35	30
Reports issued	GG1-2	LS-2	OP	$\leftrightarrow$	9	11	15	10	15
Advisory memoranda issued	GG1-2	LS-2	OP	$\leftrightarrow$	12	26	20	20	20
Complaints received*	GG1-2	LS-2	OP	$\leftrightarrow$	308	344	300	300	300
Percentage of complainants receiving feedback about initial disposition of complaint within 30 days**	GG1-2	LS-2	ОС	<b>↑</b>	N/A	N/A	95%	95%	95%

<sup>\*</sup> The decrease for FY 2018-19 Budget and subsequent reporting periods is due to Public Housing and Community Development (PHCD) creating an online fraud reporting form to specifically receive allegations of suspected fraud and wrongdoing regarding Section 8 and other housing-related fraud; consequently, the OIG will not be the primary recipient of these types of complaints

<sup>\*\*</sup> This measure considers only complainants providing contact information; due to delays in acquiring relevant data this performance measure began being monitored in FY 2018-19

### ADDITIONAL INFORMATION

- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes charges of one quarter of one percent to certain procurement and construction contracts (\$3.7 million), as well as additional reimbursements of \$825,000 for audits and investigative work performed for Aviation (\$500,000), Water and Sewer (\$75,000), Solid Waste Management (\$25,000), Transportation and Public Works (\$100,000) and the Miami-Dade County School Board (\$125,000)
- In FY 2018-19, the OIG will continue to train employees on the County's Employee Protection Ordinance (EPO); training on the EPO involves both live training sessions and video tutorials that educate employees on the various legal protections afforded to them, including confidentiality and protection from retaliation, when they report incidents of fraud, waste, and abuse to the OIG; these outreach efforts will be continuously maintained
- In FY 2018-19, the OIG completed and issued its final report of investigation involving the baggage handling operation at Miami International Airport; as a result of this investigation, a new solicitation for a baggage handling operating agreement will be issued; the OIG's contract oversight unit has already begun its monitoring efforts related to the newly anticipated procurement and will continue monitoring in FY 2019-20
- Based on earlier oversight efforts involving the procurement and implementation of new traffic controllers for ten of the County's most congested corridors, in FY 2018-19, the OIG has been actively engaged in monitoring the County's procurement of an advanced traffic management system to be installed countywide; the OIG expects that these contract oversight efforts will continue into FY 2019-20
- The OIG is monitoring the County's effort to build a new civil courthouse; earlier efforts involved a Request for Qualifications and an unsolicited proposal; during FY 2018-19, the OIG has been monitoring Phase 1 of the County's new two-phase Request for Proposal process and has been attending a series of negotiation sessions with the short-listed proposers prior to the official start of Phase 2 of the procurement
- In FY 2018-19, the OIG is performing audits of selected County pool contracts involving the purchase of parts and repair services for transit buses and other support equipment; electrical and electronic components, tools, parts and supplies; and refrigerant gas for HVAC systems; the objectives of the audits include testing compliance with the contract and any other applicable resolutions, ordinances, policies and procedures
- In FY 2018-19, the OIG initiated an inspection of the County's new process that allows for-hire vehicles and Special Transportation Services (STS) providers to self-inspect and self-certify their vehicles rather than utilizing the County facility for obtaining annual inspection certificates
- As part of the OIG's continuing oversight efforts related to the Water and Sewer Department's (WASD) consent decree
  program, in FY 2018-19, the OIG reviewed WASD's proposed Amendment 1 to its contract with AECOM, the consultant for
  program and construction management services, and issued a memorandum to the BCC on its observations; one of the key
  goals of the OIG in conducting contract oversight is to provide decision makers with independent and objective observations
  in order to assist in decision making

### **SELECTED ITEM HIGHLIGHTS AND DETAILS**

		(de	ollars in thous	ands)	
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Advertising	0	0	0	0	0
Fuel	0	0	0	0	0
Overtime	0	0	0	0	0
Rent	18	0	0	0	0
Security Services	2	1	3	1	2
Temporary Services	0	0	0	0	0
Travel and Registration	38	45	52	52	52
Utilities	26	28	25	29	30

### **OPERATING FINANCIAL SUMMARY**

	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	_	FY 19-20
Revenue Summary				
General Fund Countywide	834	1,174	721	1,631
Carryover	2,102	1,589	1,400	565
Departmental Oversight	826	669	800	825
(MOUs)	820	009	800	823
Fees and Charges	3,460	3,941	3,450	3,700
Interest Earnings	11	36	0	C
Miscellaneous Revenues	29	36	0	C
Total Revenues	7,262	7,445	6,371	6,721
Operating Expenditures				
Summary				
Salary	4,172	4,261	4,648	4,932
Fringe Benefits	1,173	1,262	1,425	1,496
Court Costs	0	0	2	1
Contractual Services	0	0	2	2
Other Operating	160	133	183	184
<b>Charges for County Services</b>	85	85	68	62
Capital	83	33	43	44
Total Operating Expenditures	5,673	5,774	6,371	6,721
Non-Operating Expenditures				
Summary				
Transfers	0	0	0	C
Distribution of Funds In Trust	0	0	0	C
Debt Service	0	0	0	C
Depreciation, Amortizations and Depletion	0	0	0	(
Reserve	0	0	0	C
Total Non-Operating Expenditures	0	0	0	C

	Tot	al Funding	Т	Total Positions		
(dollars in thousands)	Budget	Propos	ed B	udget	Proposed	
Expenditure By Program	FY 18-19	FY 19-20	FY 18	8-19 F	/ 19-20	
Strategic Area: General Gov	ernment					
Inspector General	6,3	371 6	,721	38	38	
Total Operating Expenditur	es 6,3	371 6	,721	38	38	

### **Internal Services**

The Internal Services Department (ISD) provides a wide range of internal support services for the ongoing operation of County government. The Department focuses on promoting operational best practices and efficient government operations.

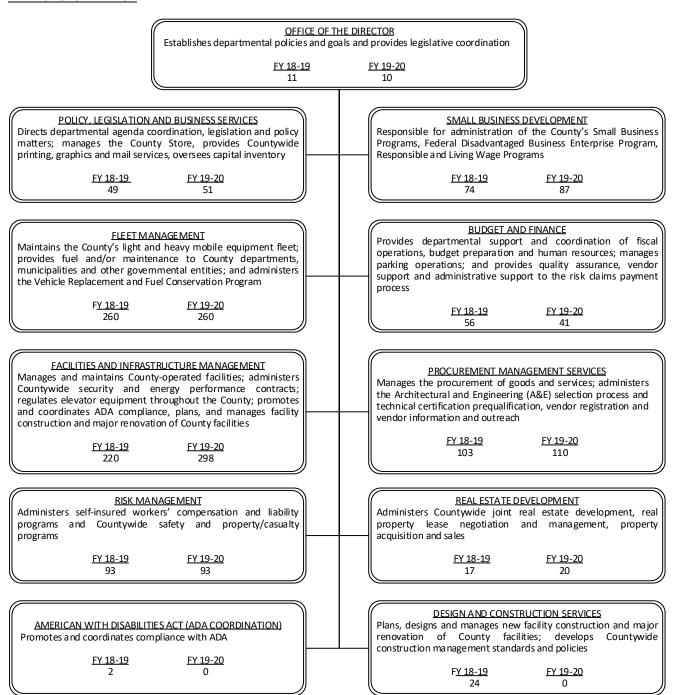
As part of the General Government strategic area, ISD supports governmental operations by providing procurement services, Countywide vendor services, facility management, construction management, fleet management, risk management, surplus property disposition services, capital inventory management and small business program management and services. Additionally, ISD is engaged in real estate development and management, Americans with Disabilities Act compliance, elevator regulation and parking services.

The Department's customers and stakeholders include County departments and employees, vendors and contractors, municipalities, not-for-profit organizations and Miami-Dade County residents and visitors.

# FY 2019-20 Proposed Operating Budget

### **Expenditures by Activity Revenues by Source** (dollars in thousands) (dollars in thousands) Small Business Risk **Budget and** Countywide Management Development Finance \$5,175 **General Fund** \$16.457 \$10.531 \$44,966 Real Estate Development \$5,669 **Proprietary Fee Facilities and** Procurement. and Bond Funds Infrastructure Management \$22,923 Management Services UMSA \$113,818 \$14,615 **General Fund** Policy Legislation \$14,200 and Business Services \$17,983 Office of the Director \$1,792 Transfers \$225.898 Management. \$81,561

### **TABLE OF ORGANIZATION**



The FY 2019-20 total number of full-time equivalent positions is 976.

### **DIVISION: OFFICE OF THE DIRECTOR**

The Office of the Director provides overall strategy, policy and direction to the Department.

- Establishes overall vision and policy for the Department
- Sets performance targets and budget priorities
- Serves on Enterprise Resource Planning (ERP) Steering Committee

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Measures	so	RD Typ	DD Tune	RD Type	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	שא	туре	Good	Actual	Actual	Budget	Projection	Target	
Customer Satisfaction with ISD										
service levels and quality of work	GG1-2	IE-1	OC	$\uparrow$	4.4	4.6	4.3	4.3	4.3	
(out of 5)										

### **DIVISION COMMENTS**

The FY 2019-20 Proposed Budget includes the transfer of one Chief Procurement Officer position to Procurement
 Management Services as a result of a departmental reorganization to better align services to meet customer needs

### **DIVISION: POLICY LEGISLATION AND BUSINESS SERVICES**

The Policy Legislation and Business Services Division manages departmental agenda coordination, legislation, and policy matters; manages the County Store and disposition of surplus property; oversees the capital inventory process and fixed assets; and provides Countywide printing, graphics, and mail services.

### **DIVISION COMMENTS**

• The FY 2019-20 Proposed Budget includes the conversion of two positions from part-time to full time, one Mail Center Clerk 1 and one ISD Inventory and Supply Specialist, to improve operating efficiency

### **DIVISION: BUDGET AND FINANCE**

The Budget and Finance Division provides departmental support services and manages fiscal operations, budget preparation, parking operations, and the risk claims payment process

- · Performs accounts payable and receivable, budget coordination and financial reporting functions
- Formulates and manages departmental business plan and performance measures
- Provides human resources support and coordination
- Manages and operates six parking garages and seven surface lots containing over 5,200 parking spaces in the Downtown Government Center and Civic Center vicinity
- Provides quality assurance, vendor and administrative support to the risk claims payment process
- Processes the County's self-insurance fund payments

Key Department Measures, Strategic Objectives, and Resiliency Drivers									
Magguros	Measures SO	RD Type Good FY 16-17 FY 17-18	FY 18-19	FY 18-19	FY 19-20				
ivieasures	30	ΚD	туре	Good	Actual	Actual	Budget	Projection	Target
Percentage of invoices processed									
within 30 calendar days of	GG4-1	IE-1	EF	$\uparrow$	73%	81%	90%	90%	90%
receipt									

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes one additional Personnel Technician to meet workload demands and improve operational efficiency
- The FY 2019-20 Proposed Budget reflects a departmental reorganization that includes the transfer of Parking Operations (20 positions) to the Facilities and Infrastructure Management Division and the transfer of four positions from Risk Management Division to better align services that meet customers' needs

### **DIVISION: SMALL BUSINESS DEVELOPMENT**

The Small Business Development Division is responsible for the administration of the County's Small Business Programs, Federal Disadvantaged Business Enterprise Program, Responsible and Living Wage Programs, Miscellaneous Construction Contracts Program, and other contract services on behalf of the County.

- Certifies small businesses as Community Business Enterprises (CBE), Community Small Business Enterprises (CSBE), Local Disadvantaged Businesses (LDB), Micro/Small Business Enterprises (Micro/SBE) and Disadvantaged Business Enterprises (DBE)
- Analyzes construction, architecture and engineering and goods and services solicitations for inclusion of Small Business and Community Workforce program goals
- Coordinates and mediates dispute resolutions for small business program participants
- Provides assistance related to prompt payment issues between departments and small business primes and subcontractors
- Coordinates the update and dissemination of trade union wage schedules for all County-funded construction projects
- Establishes Selection Committees for the evaluation of County procurements
- Prequalifies firms for the Miscellaneous Construction Contracts (MCC) program and administers the Equitable Distribution Program (EDP)
- Administers the Bonding, Financial Assistance, Debarment and Anti-Discrimination Programs

Key Department Measures, Strate	gic Object	tives, and	l Resilien	cy Driver	s				
Measures	so	RD	Turas	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	ND.	Туре	Good	Actual	Actual	Budget	Projection	Target
Total certified firms in Small									
Business Enterprise and	ED2-2	ES-3	oc	<b>1</b>	1,724	1.767	1,852	1,807	1 0/17
Disadvantaged Business	EDZ-2	E3-3	00		1,724	1,707	1,032	1,807	1,847
Enterprise programs									
Percentage of completed									
projects where small business	ED2-2	ES-3	OC	$\uparrow$	98.2%	97.8%	100%	100%	100%
opportunities were achieved									
Percent of monitored projects in									
compliance with Small Business	ED2-2	ES-3	OC	$\uparrow$	92%	97%	85%	95%	95%
Programs									

### **DIVISION COMMENTS**

The FY 2019-20 Proposed Budget includes the transfer of six positions from the Aviation Department to consolidate the
responsibilities of the Minority Affairs Division and the establishment of an additional seven new positions as a result of a
Memorandum of Understanding that will transfer all Small Business Development responsibilities from Aviation to ISD
(\$872,000)

### **DIVISION: FACILITIES AND INFRASTRUCTURE MANAGEMENT**

The Facilities and Infrastructure Management Division manages and maintains County operated facilities and related infrastructure.

- Manages and maintains facilities totaling more than six million square feet of office, data center, court, warehouse and other space
- Administers countywide security and alarm installation contracts, as well as daily monitoring of alarm accounts and CCTV systems
- Regulates public and private elevator equipment throughout Miami-Dade County (except the cities of Miami and Miami
  Beach) and oversees elevator maintenance contracts countywide
- Manages and operates two chilled water plants and a power distribution sub-station; provides an emergency generator support team and 24-hour building controls monitoring
- Performs minor repairs, renovations and maintenance of County-operated facilities
- Plans, designs and manages facility construction and major renovation of County facilities
- Manages and operates six parking garages and seven surface lots containing over 5,200 parking spaces in the Downtown Government Center and Civic Center vicinity
- Provides program management and administration of facility construction and major renovations of County facilities countywide
- · Designs and reconfigures interior office space, coordinates departmental relocations and manages tenant space allocation

Key Department Measures, Strate	Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	שא	Туре	Good	Actual	Actual	Budget	Projection	Target		
Total operating expenses per square foot*	GG3-4	IE-1	EF	<b>\</b>	\$7.30	\$7.28	\$9.00	\$9.00	\$9.00		
Percentage of regulated elevators with current Certificates of Operation	NI1-2	IE-1	ОС	1	87%	81%	90%	90%	90%		

<sup>\*</sup>Expenses include the establishment of the Countywide Infrastructure Investment Plan (CIIP) that will focus on the renovation and rehabilitation of power systems, life safety, security, elevators, and other related infrastructure required improvements at all County owned facilities

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes 33 new positions that will enhance security and elevator inspections
  countywide and convert part-time hours into full-time positions to meet workload demands and realize operational
  efficiencies
- To better align services to meet customer needs, the FY 2019-20 Proposed Budget includes the transfer of 46 positions from various ISD divisions: 20 positions from the Parking Operations Section of Budget and Finance, two positions from ADA and 21 positions from Design and Construction Services; one position was transferred to the Library Department and two were transferred to the Police Department from Design and Construction Services to assist with the implementation of the Countywide Infrastructure Investment Program (CIIP)
- In FY 2019-20, the Department will continue the County's commitment to provide the Greater Miami Service Corps opportunities to perform assorted lawn maintenance projects, as well as other facilities upkeep projects (\$50,000)
- In FY 2019-20, the Facilities and Infrastructure Management Proposed Budget includes a transfer to the General Government Improvement Fund (GGIF) to support the CIIP \$12.770 million

### **DIVISION: FLEET MANAGEMENT**

The Fleet Management Division provides fleet maintenance and replacement services.

- Maintains the County's light and heavy mobile equipment fleet
- · Provides fuel and/or maintenance to the County, certain municipalities and other governmental bodies
- Works with departments to prepare vehicle replacement schedules and reviews all vehicle specifications leading to vehicle purchases
- Administers the Vehicle Replacement and Fuel Conservation Programs
- Coordinates the rental of mobile equipment
- Manages the County's automotive contracts used for the acquisition of parts, commodities, fuel and related vehicle services

Measures	so	RD	Tuno	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	KD.	Туре	Good	Actual	Actual	Budget	Projection	Target
Percentage of selected heavy equipment repairs that surpass	GG3-4	IE-1	ОС	1	89%	89%	90%	90%	90%
industry standards									
Percentage of selected light equipment repairs that surpass industry standards	GG3-4	IE-1	ОС	<b>↑</b>	88%	90%	90%	90%	90%

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes no increase to Fleet Management labor rates for the maintenance of light and heavy vehicles
- The FY 2019-20 Proposed Budget includes the reclassification of an existing vacant position that will be established for day-to-day management of the Countywide Lease Vehicle Finance Program
- In FY 2018-19, the Fleet Management Division was ranked number one in the nation by the 100 Best Fleets in North America program; there are over 38,000 public fleets in North America and the 100 Best Fleets program recognizes and rewards peak performing fleet operations

### **DIVISION: PROCUREMENT MANAGEMENT SERVICES**

The Procurement Management Services Division manages the procurement of goods and services purchased through bids, requests for proposals and other solicitation instruments; and administers the Architectural & Engineering selection process.

- Conducts market research to achieve best value contracts
- Develops and processes competitive and non-competitive solicitations using a variety of methods and best practices
- Coordinates vendor enrollment and vendor registration
- Advertises solicitations for Invitations to Bid (ITB), Requests for Proposals (RFP) and Architectural and Engineering (A&E)
- Recommends appropriate corrective action to promote competition where artificial barriers exist or where policy, process or procedures impede competition
- Provides outreach and customer service to vendors and other County departments

Key Department Measures, Strategic Objectives, and Resiliency Drivers											
Measures	so	RD	Turno	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20		
ivieasures	30	ΚD	Туре	Good	Actual	Actual	Budget	Projection	Target		
Average number of days to award contracts over \$1 million	GG3-3	LS-3	ОС	4	267	249	270	270	270		
Average calendar days to complete A&E selection process	GG3-3	IE-1	EF	<b>\</b>	233	361	225	225	225		

### **DIVISION COMMENTS**

- The FY 2019-20 includes a new A&E Consultant Selection Coordinator position (\$132,000) that will be funded by the Port
  of Miami to manage all A&E procurement related activities and four ERP Business Analyst positions (\$507,000) that will be
  dedicated to the full implementation of the ERP project
- The FY 2019-20 Proposed Budget includes the transfer of two Construction Contracts Specialist from Design and Construction Services that will be dedicated to the establishment and management of contracts related to the Countywide Infrastructure Investment Plan (CIIP), the transfer of one Chief Procurement Officer position from the Office of the Director as a result of a departmental reorganization to better align services to meet customer needs and the transfer of one Senior Procurement Contracting Officer to the Aviation Department
- The FY 2019-20 Proposed Budget includes a transfer of \$1.43 million in User Access Program (UAP) revenue to the General Fund to support procurement-related functions in General Fund supported departments
- The FY 2019-20 Proposed Budget includes a transfer of \$1.634 million in User Access Program (UAP) revenue to support
  procurement-related functions in the Small Business Development Division
- In FY 2019-20, the implementation of the Enterprise Resource Planning (ERP) System, that includes ITD, the Office of
  Management and Budget, Finance, Internal Services and the Human Resources Department will continue to configure, build
  and provide change management services to replace the legacy applications of FAMIS, ADPICS, and Time & Leave (Payroll);
  training will be provided to all departments as the phased go-live dates occur for the initiative

### **DIVISION: REAL ESTATE DEVELOPMENT**

The Real Estate Development Division administers Countywide real estate activities.

- Administers Countywide joint real estate development, real property lease negotiation and management and real property
  acquisition and disposal
- Manages the County's Building Better Communities General Obligation Bond program Affordable Housing projects

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Manageman		RD	Turno	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19 Projection	FY 19-20	
Measures	SO	ΚD	Type	Good	Actual	Actual	Budget		Target	
Dollar value of surplus property sold (in thousands)	GG3-4	ES-3	ОР	1	\$714	\$1,866	\$1,000	\$1,958	\$1,958	

### **DIVISION COMMENTS**

• The FY 2019-20 Proposed Budget includes two new Real Estate Officers and one Administrative Officer 3 to meet workload demands and improve operational efficiency

### **DIVISION: RISK MANAGEMENT**

The Risk Management Division administers Countywide and self-insurance programs and related loss prevention activities.

- Administers the County's self-insured workers' compensation and self-insured liability programs
- Procures and administers property casualty programs; determines and monitors insurance requirements
- Administers Safety and Loss Prevention program

Key Department Measures, Strategic Objectives, and Resiliency Drivers										
Managemen		DD.	Turno	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20	
Measures	SO	RD	Туре	Good	Actual	Actual	Budget	Projection	Target	
Subrogation collections (in thousands)	GG4-1	LS-1	ОР	$\leftrightarrow$	\$1,806	\$1,800	\$2,100	\$2,000	\$2,000	

### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes two Investigator 1 positions that will continue to address Workers
   Compensation related issues and two Risk Management Safety Officer positions to meet the workload demands and improve operational efficiency
- The FY 2019-20 Proposed Budget includes the transfer of four positions to Budget and Finance related to responsibilities of the Data Unit as a result of a departmental reorganization to better align services to meet customer needs
- In FY 2019-20, the Risk Management Division will continue to reimburse the County Attorney's Office for legal support in workers' compensation and tort cases (\$3.8 million)
- In FY 2019-20, the Risk Management Division will continue to fund four positions in the Department of Transportation and Public Works (DTPW); these positions will help maintain safety related to the traffic lights and signage system to minimize the County's risk exposure from system malfunctions (\$589,000)
- In FY 2019-20, the Risk Management Division will continue streamlining the claims handling procedures through the Comprehensive Claims Management System (CMS); the Workers Compensation unit will be implementing a countywide Return to Work Program focused on integrating injured employees back into the work force; the Office of Safety will be implementing new countywide procedures focused on improving worker safety
- In FY 2018-19 the global property insurance market continued to harden with rate increases of 5% to 25%, the County benefited from the strategy that was implemented in FY 2017-18 of locking in multi-year commitments from our key partners and allowing us to limit the premium increase on the Master County property program to 5.76 percent; in FY 2018-19 the amount of capacity written on a multi-year basis was increased by \$5 million; a total of thirty eight percent of the program is now on a multi-year basis, helping to insulate the County from increases anticipated for next year

### CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS

- The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the establishment of the Countywide Infrastructure Investment Program (CIIP) that will focus on the renovation and rehabilitation of power systems, life safety, security, elevators, and other related infrastructure required improvements at all County owned facilities (\$24.113 million in FY 2019-20)
- The Department's FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the purchase of 33 vehicles (\$1.083 million); over the next five years, the Department has budgeted \$4.285 million to replace 139 vehicles as part of its fleet replacement plan; the County's fleet replacement plan is included under Non-Departmental project #2000000511
- In FY 2019-20, the Department will continue to remove architectural barriers in County-owned buildings to allow for increased access for people with disabilities to programs and services offered by the County; the project is funded with Building Better Communities General Obligation Bond (BBC-GOB) proceeds (total project cost \$7.434 million; \$2.306 in FY 2019-20)
- In FY 2019-20, the Department will continue managing the redevelopment of the Larcenia J. Bullard Plaza into a multi-use facility to serve the community (total project cost \$8.347 million; \$2.782 million in FY 2019-20)
- In FY 2019-20, the Department will continue partnering with the Homeless Trust in providing critical support to the agency's operations by managing the design and construction of the Second Domestic Violence Shelter; the shelter will provide a minimum of 60 emergency shelter beds for domestic violence survivors and their dependents; the project is scheduled to be completed in FY 2019-20 (total project cost \$16.238 million; \$12.348 million in FY 2019-20)

# SELECTED ITEM HIGHLIGHTS AND DETAILS

	(dollars in thousands)									
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed					
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20					
Advertising	50	97	86	89	85					
Fuel	21,686	28,636	22,809	25,049	25,283					
Overtime	3,156	3,525	2,385	3,194	3,035					
Rent	8,832	8,908	8,916	8,868	8,996					
Security Services	19,122	21,131	28,434	28,667	34,111					
Temporary Services	274	163	425	500	370					
Travel and Registration	47	58	182	151	205					
Utilities	13,860	13,012	14,998	13,949	14,032					

OPERATING FINANCIAL SUM				
(dollars in thousands)	Actual	Actual	_	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	43,623	42,335	42,932	44,966
General Fund UMSA	14,538	14,142	14,311	14,200
Carryover	22,466	15,730	11,807	7,189
External Fees	1,025	1,015	908	92
Fees for Services	8	0	0	(
Interest Income	27	75	20	60
Miscellaneous Revenues	138	840	130	85
Municipal Fines	366	360	400	40
User Access Program Fees	13,387	14,161	12,907	13,49
Fees and Charges	3,351	3,520	4,204	3,46
Interagency Transfers	3,873	4,480	7,543	7,52
Internal Service Charges	192,980	200,883	208,507	208,19
Other Revenues	4,937	4,714	5,743	6,71
Total Revenues	300,719	302,255	309,412	307,98
Operating Expenditures				
Summary				
Salary	62,224	60,960	66,146	70,55
Fringe Benefits	21,118	22,483	26,131	27,92
Court Costs	3	25	3	1
Contractual Services	45,767	47,540	56,809	62,47
Other Operating	68,872	78,336	71,794	74,62
Charges for County Services	41,220	34,235	44,592	31,34
Grants to Outside	0	0	0	4
Organizations				
Capital	484	443	732	62
<b>Total Operating Expenditures</b>	239,688	244,022	266,207	267,60
Non-Operating Expenditures				
Summary				
Transfers	11,717	10,472	7,656	5,26
Distribution of Funds In Trust	778	607	655	65
Debt Service	32,885	36,636	31,854	32,81
Depreciation, Amortizations	0	0	0	(
and Depletion				
Reserve	0	0	3,040	1,65
Total Non-Operating Expenditures	45,380	47,715	43,205	40,38

	Total	Funding	Total Pos	sitions	
(dollars in thousands)	Budget	Proposed	l Budget	Proposed	
Expenditure By Program	FY 18-19	FY 19-20	FY 18-19	FY 19-20	
Strategic Area: General Gove	ernment				
Office of the Director	2,27	3 1,7	92 11	10	
Policy Legislation and	15,38	4 17,9	83 49	51	
Business Services					
Americans with Disabilities	23	0	0 2	0	
Act (ADA) Coordination					
Budget and Finance	7,80	9 5,1	75 56	41	
Small Business Developmer	nt 9,10	0 10,5	31 74	87	
Design and Construction	14,84	6	0 24	0	
Services					
Facilities and Infrastructure	101,08	4 113,8	18 220	298	
Management					
Fleet Management	80,07	5 81,5	61 260	260	
Procurement Management	14,23	1 14,6	15 103	110	
Services					
Real Estate Development	4,93	8 5,6	69 17	20	
Risk Management	16,23	7 16,4	57 93	93	
Total Operating Expenditure	es 266,20	7 267,6	01 909	970	

FY 2019 - 20 Proposed Budget and Multi-Year Capital Plan

(dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue									
BBC GOB Financing	89,406	18,689	18,931	2,136	0	0	0	10,000	139,162
CIIP Proceeds	0	0	29,508	29,600	40,000	21,000	25,000	15,000	160,108
FEMA Hazard Mitigation Grant	438	0	0	0	0	0	0	0	438
FUMD Work Order Fund	132	0	0	0	0	0	0	0	132
General Government Improvement Fund (GGIF)	247	20,000	0	0	0	0	0	0	20,247
ISD Operating Revenue	2	0	0	0	0	0	0	0	2
Total:	90,225	38,689	48,439	31,736	40,000	21,000	25,000	25,000	320,089
Expenditures									
Strategic Area: PS									
Computer and Systems Automation	0	50	150	400	0	0	0	0	600
Facility Improvements	219	170	111	0	0	0	0	0	500
Strategic Area: RC									
Facility Improvements	309	195	196	0	0	0	0	0	700
Strategic Area: NI									
Infrastructure Improvements	0	20,000	29,508	29,600	40,000	21,000	25,000	15,000	180,108
Strategic Area: HS									
New Affordable Housing Units	76,539	7,830	10,959	0	0	0	0	0	95,328
Strategic Area: GG									
<b>Community Development Projects</b>	1,847	2,782	3,718	0	0	0	0	0	8,347
Facility Improvements	9,140	2,669	1,297	400	0	0	0	0	13,506
New Facilities	0	3,664	2,500	1,336	0	0	0	10,000	17,500
Physical Plant Improvements	2,171	1,329	0	0	0	0	0	0	3,500
Total:	90,225	38,689	48,439	31,736	40,000	21,000	25,000	25,000	320,089

### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

DISTRICT 01 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME PROJECT #: 2000001192 **OWNERSHIP** 

DESCRIPTION: Design and construct affordable housing in commission district 1 - Georgia Ayers and Lake Vue Oasis

LOCATION: Various sites District Located:

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	10,068	524	0	0	0	0	0	0	10,592
TOTAL REVENUES:	10,068	524	0	0	0	0	0	0	10,592
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	7,116	524	0	0	0	0	0	0	7,640
Land Acquisition/Improvements	1,443	0	0	0	0	0	0	0	1,443
Planning and Design	1,378	0	0	0	0	0	0	0	1,378
Project Administration	131	0	0	0	0	0	0	0	131
TOTAL EXPENDITURES:	10,068	524	0	0	0	0	0	0	10,592

DISTRICT 02 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME

PROJECT #: 115952

OWNERSHIP

DESCRIPTION: Design and construct affordable housing in Commission District 2 - Northside Metrorail Station, Trade Winds

Apartments, and unallocated district funds

LOCATION: Various Sites District Located:

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	10,500	92	0	0	0	0	0	0	10,592
TOTAL REVENUES:	10,500	92	0	0	0	0	0	0	10,592
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	4,062	92	0	0	0	0	0	0	4,154
Land Acquisition/Improvements	4,139	0	0	0	0	0	0	0	4,139
Planning and Design	2,270	0	0	0	0	0	0	0	2,270
Project Administration	29	0	0	0	0	0	0	0	29
TOTAL EXPENDITURES:	10,500	92	0	0	0	0	0	0	10,592

DISTRICT 05 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME PROJECT #: 115958

**OWNERSHIP** 

DESCRIPTION: Design and construct affordable housing in Commission District 5 - Porto Allegra, Toscana, Meridian, and

Villa Aurora

LOCATION: Various Sites District Located: 5

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	9,617	975	0	0	0	0	0	0	10,592
TOTAL REVENUES:	9,617	975	0	0	0	0	0	0	10,592
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	6,417	975	0	0	0	0	0	0	7,392
Land Acquisition/Improvements	1,478	0	0	0	0	0	0	0	1,478
Planning and Design	1,321	0	0	0	0	0	0	0	1,321
Project Administration	401	0	0	0	0	0	0	0	401
TOTAL EXPENDITURES:	9,617	975	0	0	0	0	0	0	10,592

DISTRICT 06 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME PROJECT #: 118921

**OWNERSHIP** 

DESCRIPTION: Design and construct affordable housing in Commission District 6

LOCATION: Various Sites District Located: 6

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	7,592	3,000	0	0	0	0	0	0	10,592
TOTAL REVENUES:	7,592	3,000	0	0	0	0	0	0	10,592
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	7,592	3,000	0	0	0	0	0	0	10,592
TOTAL EXPENDITURES:	7,592	3,000	0	0	0	0	0	0	10,592

DISTRICT 07 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME

PROJECT #: 2000001193

**OWNERSHIP** 

DESCRIPTION: Construct affordable housing units in Commission District 7 - renovations of cottages in Coral Gables

LOCATION: Various Sites District Located: 7

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: BBC GOB Financing	<b>PRIOR</b> 10,496	<b>2019-20</b> 96	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 10,592
TOTAL REVENUES:	10,496	96	0	0	0	0	0	0	10,592
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	9,971	96	0	0	0	0	0	0	10,067
Planning and Design	325	0	0	0	0	0	0	0	325
Project Administration	200	0	0	0	0	0	0	0	200
TOTAL EXPENDITURES:	10,496	96	0	0	0	0	0	0	10,592

DISTRICT 09 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME PROJECT #: 2000001194

OWNERSHIP

DESCRIPTION: Construct affordable housing units in Commission District 9 - Caribbean Boulevard, Richmond Place

Townhomes, SBC Senior Housing and Florida City

LOCATION: Various Sites District Located:

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUIUKE	IUIAL
BBC GOB Financing	9,000	592	1,000	0	0	0	0	0	10,592
TOTAL REVENUES:	9,000	592	1,000	0	0	0	0	0	10,592
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	5,883	592	1,000	0	0	0	0	0	7,475
Land Acquisition/Improvements	3,000	0	0	0	0	0	0	0	3,000
Project Administration	117	0	0	0	0	0	0	0	117
TOTAL EXPENDITURES:	9,000	592	1.000	0	0	0	0	0	10.592

DISTRICT 10 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME PROJECT #: 116949

OWNERSHIP

DESCRIPTION: Design and construct affordable housing in Commission District 10

LOCATION: Various Sites District Located: 10

Various Sites District(s) Served: Countywide

**TOTAL REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE BBC GOB Financing** 3,037 1,000 6,555 0 0 0 0 10,592 **TOTAL REVENUES:** 3,037 1,000 6,555 0 0 0 0 0 10,592 **EXPENDITURE SCHEDULE:** TOTAL PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** Construction 3,000 1,000 6,555 0 0 0 0 0 10,555 Planning and Design 37 0 0 0 0 0 37 **TOTAL EXPENDITURES:** 0 3,037 1,000 6,555 0 0 0 0 10,592

PROJECT #:

PROJECT #:

2000001185

2000001195

DISTRICT 12 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME

OWNERSHIP

DESCRIPTION: Design and construct affordable housing in Commission District 12

LOCATION: 11239 NW 4 Terr District Located: 12

Sweetwater District(s) Served: Countywide

REVENUE SCHEDULE: BBC GOB Financing	<b>PRIOR</b> 10,041	<b>2019-20</b> 551	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 10,592
TOTAL REVENUES:	10,041	551	0	0	0	0	0	0	10,592
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	8,461	551	0	0	0	0	0	0	9,012
Planning and Design	587	0	0	0	0	0	0	0	587
Project Administration	993	0	0	0	0	0	0	0	993
TOTAL EXPENDITURES:	10,041	551	0	0	0	0	0	0	10,592

DISTRICT 13 PRESERVATION OF AFFORDABLE HOUSING AND EXPANSION OF HOME PROJECT #: 2000001196

**OWNERSHIP** 

DESCRIPTION:

DESCRIPTION: Construct affordable housing units in Commission District 13 - Okeechobee Metrorail Station

LOCATION: 2659 W Okeechobee Rd District Located: 13

Hialeah District(s) Served: Countywide

**REVENUE SCHEDULE:** TOTAL **PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE BBC GOB Financing** 6,188 1,000 3,404 0 0 0 10,592 **TOTAL REVENUES:** 6,188 1,000 3,404 0 0 0 0 0 10,592 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** 6,188 10,592 Construction 1,000 3,404 0 0 **TOTAL EXPENDITURES:** 6,188 1,000 3,404 0 0 0 0 0 10,592

COUNTY BUILDINGS

county buildings older than 15 years

INFRASTRUCTURE IMPROVEMENTS - ABATEMENT OF HAZARDOUS MATERIALS IN

LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

Provide for abatement of lead, asbestos, and other hazardous materials in mechanical and common areas in

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL BBC GOB Financing** 1,025 70 105 0 0 0 0 1,200 **TOTAL REVENUES:** 1,025 70 105 0 0 0 0 0 1,200 TOTAL **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** Construction 730 70 105 0 0 0 0 0 905 Planning and Design 7 0 0 0 0 0 0 0 7 **Project Administration** 288 0 0 0 0 0 0 0 288 **TOTAL EXPENDITURES:** 1,025 70 105 0 0 0 0 0 1,200

### INFRASTRUCTURE IMPROVEMENTS - AMERICANS WITH DISABILITIES ACT BARRIER **REMOVAL PROJECTS**

PROJECT #: 2000001190

PROJECT #: 119260

PROJECT #: 117480

DESCRIPTION: Remove architectural barriers in county parks, and county-owned buildings to increase access for people

with disabilities

Various Sites District Located: Countywide LOCATION:

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	4,436	2,306	692	0	0	0	0	0	7,434
TOTAL REVENUES:	4,436	2,306	692	0	0	0	0	0	7,434
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	2,849	2,284	0	0	0	0	0	0	5,133
Permitting	63	22	0	0	0	0	0	0	85
Planning and Design	728	0	0	0	0	0	0	0	728
Project Administration	648	0	392	0	0	0	0	0	1,040
Project Contingency	148	0	300	0	0	0	0	0	448
TOTAL EXPENDITURES:	4,436	2,306	692	0	0	0	0	0	7,434

# INFRASTRUCTURE IMPROVEMENTS - CENTRAL SUPPORT FACILITY CHILLER

DESCRIPTION: Replace two existing 1,500-ton chillers at the central support facility

LOCATION: 200 NW 1 St District Located:

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	2,171	1,329	0	0	0	0	0	0	3,500
TOTAL REVENUES:	2,171	1,329	0	0	0	0	0	0	3,500
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,566	1,329	0	0	0	0	0	0	2,895
Permitting	2	0	0	0	0	0	0	0	2
Planning and Design	123	0	0	0	0	0	0	0	123
Project Administration	480	0	0	0	0	0	0	0	480
TOTAL EXPENDITURES:	2,171	1,329	0	0	0	0	0	0	3,500

# INFRASTRUCTURE IMPROVEMENTS - CULTURAL PLAZA RENOVATION AND

REHABILITATION

DESCRIPTION: Perform structural renovations to include the replacement of plaza tile and re-grout expansion joints

LOCATION: 101 W Flagler St District Located:

> City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	309	195	196	0	0	0	0	0	700
TOTAL REVENUES:	309	195	196	0	0	0	0	0	700
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	301	195	196	0	0	0	0	0	692
Project Administration	8	0	0	0	0	0	0	0	8
TOTAL EXPENDITURES:	309	195	196	0	0	0	0	0	700

PROJECT #: 115820

PROJECT #: 2000001197

INFRASTRUCTURE IMPROVEMENTS - DATA PROCESSING CENTER FACILITY

**REFURBISHMENT**DESCRIPTION: Provide improvements to the Data Processing Center

LOCATION: 5680 SW 87 Ave District Located: 10

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	2,855	45	0	0	0	0	0	0	2,900
FEMA Hazard Mitigation Grant	438	0	0	0	0	0	0	0	438
FUMD Work Order Fund	132	0	0	0	0	0	0	0	132
ISD Operating Revenue	2	0	0	0	0	0	0	0	2
TOTAL REVENUES:	3,427	45	0	0	0	0	0	0	3,472
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	2,594	45	0	0	0	0	0	0	2,639
Furniture Fixtures and Equipment	37	0	0	0	0	0	0	0	37
Permitting	9	0	0	0	0	0	0	0	9
Planning and Design	111	0	0	0	0	0	0	0	111
Project Administration	621	0	0	0	0	0	0	0	621
Technology Hardware/Software	55	0	0	0	0	0	0	0	55
TOTAL EXPENDITURES:	3,427	45	0	0	0	0	0	0	3,472

### **INFRASTRUCTURE IMPROVEMENTS - FIRE CODE COMPLIANCE**

DESCRIPTION: Remove all non-plenum rated cables where required in buildings maintained by the Internal Services

Department, on an as needed basis and as required by the National Protection Association (NFPA) codes and

standards

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: BBC GOB Financing	<b>PRIOR</b> 252	<b>2019-20</b> 248	<b>2020-21</b> 500	<b>2021-22</b> 400	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 1,400
TOTAL REVENUES:	252	248	500	400	0	0	0	0	1,400
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	252	248	410	330	0	0	0	0	1,240
Project Administration	0	0	50	40	0	0	0	0	90
Project Contingency	0	0	40	30	0	0	0	0	70
TOTAL EXPENDITURES:	252	248	500	400	0	0	0	0	1,400

# INFRASTRUCTURE IMPROVEMENTS - INTEGRATED COMMAND FACILITY BUILD OUT SECURITY OPERATIONS

DESCRIPTION: Replace security infrastructure in the Security Operations Center including but not limited to, recorders,

alarm monitoring and reporting equipment, cameras, fiber connections, and software necessary to monitor

PROJECT #: 119670

PROJECT #: 2000001285

alarms and dispatch security forces

LOCATION: 11500 NW 25 St District Located: 12

Doral District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	0	50	150	400	0	0	0	0	600
TOTAL REVENUES:	0	50	150	400	0	0	0	0	600
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	100	400	0	0	0	0	500
Planning and Design	0	0	50	0	0	0	0	0	50
Project Administration	0	50	0	0	0	0	0	0	50
TOTAL EXPENDITURES:	0	50	150	400	0	0	0	0	600

### **INFRASTRUCTURE IMPROVEMENTS - ISD FACILITIES SYSTEMWIDE**

DESCRIPTION: Rehabilitate and renovate all existing ISD facilities that are required for a safe and secure infrastructure

LOCATION: Vaiorus Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
CIIP Proceeds	0	0	29,508	29,600	40,000	21,000	25,000	15,000	160,108
General Government Improvement	0	20,000	0	0	0	0	0	0	20,000
Fund (GGIF)									
TOTAL REVENUES:	0	20,000	29,508	29,600	40,000	21,000	25,000	15,000	180,108
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Infrastructure Improvements	0	20,000	29,508	29,600	40,000	21,000	25,000	15,000	180,108
TOTAL EXPENDITURES:	•	·	·	•	·	·	•	•	180 108

INFRASTRUCTURE IMPROVEMENTS - NORTH DADE JUSTICE FACILIITY REFURBISHMENT PROJECT #: 114640

DESCRIPTION: Repair or replace building equipment, refurbish facility including but not limited to, sealing and painting

exterior, limited window replacement, carpet replacement, and roof replacement

LOCATION: 15555 Biscayne Blvd District Located: 4

North Miami District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL BBC GOB Financing** 219 170 111 0 0 0 0 0 500 **TOTAL REVENUES:** 111 0 0 0 0 500 219 170 0 **EXPENDITURE SCHEDULE:** TOTAL **PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** Construction 165 170 111 0 0 0 0 0 446 Planning and Design 4 0 0 0 0 0 0 0 4 **Project Administration** 50 0 0 0 0 0 0 0 50 **TOTAL EXPENDITURES:** 170 111 219 0 0 0 500

### LARCENIA J. BULLARD PLAZA - REDEVELOPMENT

PROJECT #: 2000001199

PROJECT #: 118480

DESCRIPTION: Redevelop the Richmond Heights Shopping Center/Larcenia J. Bullard Plaza into a multi-use facility to serve

the community

LOCATION: 14518 Lincoln Blvd District Located:

Richmond Heights District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	1,600	2,782	3,718	0	0	0	0	0	8,100
General Government Improvement	247	0	0	0	0	0	0	0	247
Fund (GGIF)									
TOTAL REVENUES:	1,847	2,782	3,718	0	0	0	0	0	8,347
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Art Allowance	0	96	0	0	0	0	0	0	96
Construction	0	2,340	2,528	0	0	0	0	0	4,868
Furniture Fixtures and Equipment	0	40	0	0	0	0	0	0	40
Land Acquisition/Improvements	582	0	0	0	0	0	0	0	582
Permitting	27	0	0	0	0	0	0	0	27
Planning and Design	770	63	20	0	0	0	0	0	853
Project Administration	468	243	0	0	0	0	0	0	711
Project Contingency	0	0	1,170	0	0	0	0	0	1,170
TOTAL EXPENDITURES:	1,847	2,782	3,718	0	0	0	0	0	8,347

### **NORTH DADE GOVERNMENT CENTER - NEW**

DESCRIPTION: Construct a 15,500 sq ft North Dade Government Center including but not limited to, county offices, a

multipurpose room, and a commission district office; project to be built by 13 Pista, LLC

LOCATION: To Be Determined District Located: 1

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	0	3,664	2,500	1,336	0	0	0	0	7,500
TOTAL REVENUES:	0	3,664	2,500	1,336	0	0	0	0	7,500
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Art Allowance	0	112	0	0	0	0	0	0	112
Construction	0	2,425	2,092	0	0	0	0	0	4,517
Furniture Fixtures and Equipment	0	0	200	736	0	0	0	0	936
Permitting	0	510	0	0	0	0	0	0	510
Planning and Design	0	400	0	0	0	0	0	0	400
Project Administration	0	217	108	0	0	0	0	0	325
Technology Hardware/Software	0	0	100	600	0	0	0	0	700
TOTAL EXPENDITURES:	0	3,664	2,500	1,336	0	0	0	0	7,500



### WEST DADE GOVERNMENT CENTER - NEW

PROJECT #: 2000000378

9

DESCRIPTION: Construct a government facility in the unincorporated municipal service area including but not limited to, satellite offices for the Water and Sewer Department, County Commissioners, the Regulatory and Economic

Resources Department, the County Clerk, a library, and a pet adoption center

LOCATION: To Be Determined District Located: Unincorporated Municipal Service Area

To Be Determined District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	0	0	0	0	0	0	0	10,000	10,000
TOTAL REVENUES:	0	0	0	0	0	0	0	10,000	10,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Art Allowance	0	0	0	0	0	0	0	150	150
Construction	0	0	0	0	0	0	0	6,118	6,118
Furniture Fixtures and Equipment	0	0	0	0	0	0	0	1,000	1,000
Land Acquisition/Improvements	0	0	0	0	0	0	0	450	450
Permitting	0	0	0	0	0	0	0	200	200
Planning and Design	0	0	0	0	0	0	0	900	900
Project Administration	0	0	0	0	0	0	0	682	682
Technology Hardware/Software	0	0	0	0	0	0	0	500	500
TOTAL EXPENDITURES:	0	0	0	0	0	0	0	10,000	10,000

# **Management and Budget**

The Office of Management and Budget (OMB) supports and facilitates the County's results-oriented and resilience-focused governing policies to promote the most efficient use of the County's resources; administers and monitors grants to community-based organizations (CBOs) and small businesses; manages grant programs, identifies funding and partnership opportunities and assists County departments to maximize financial resources; and oversees the Building Better Communities (BBC) General Obligation Bond Program and the Countywide Infrastructure Investment Program (CIIP).

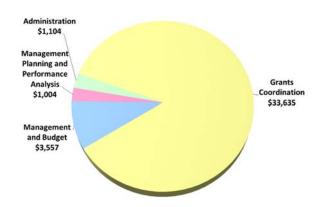
As part of the General Government strategic area, OMB supports the County's strategic planning, resilience planning and business planning processes; develops the County's annual budget; facilitates performance reporting mechanisms; conducts organizational, management, and business process reviews; promotes efforts to revitalize distressed areas or areas with impediments to private and public development; administers and coordinates the Miami-Dade County Tax Increment Financing (TIF) Program; supports the County's capital programs; provides policy analysis regarding incorporation and annexation; provides direct administrative support to 16 advisory and community boards; and administers grants including, but not limited to, the Ryan White Part A and Minority AIDS Initiative (MAI) programs under the federal Ryan White HIV/AIDS Treatment Extension Act of 2009.

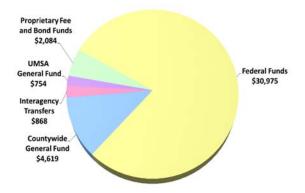
Stakeholders include the Mayor, the Board of County Commissioners (BCC), all County departments, other governmental entities, not-for-profit organizations, small businesses, district property owners, private developers, municipalities, advisory boards, and consumers.

# FY 2019-20 Proposed Operating Budget

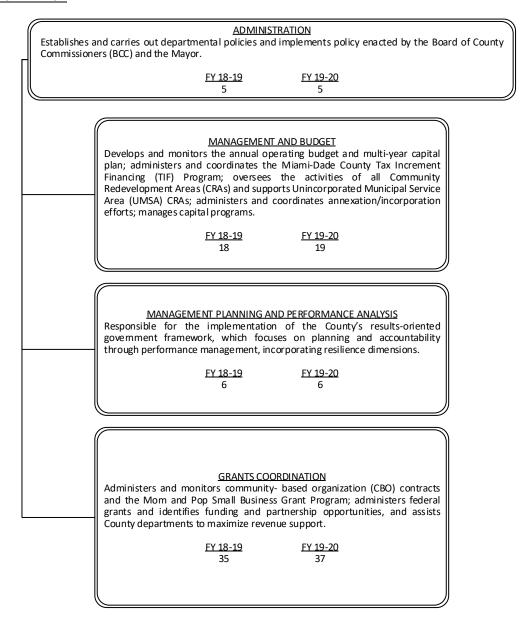
# (dollars in thousands)

# Revenues by Source (dollars in thousands)





### **TABLE OF ORGANIZATION**



The FY 2018-19 total number of full-time equivalent positions is 67 FTEs.

### **DIVISION: ADMINISTRATION**

The Administration Division is responsible for establishing and implementing Department policy.

- Reviews and coordinates departmental procurement, agenda submissions, and departmental personnel activities
- Coordinates the review of County Implementing Orders (IOs) and Administrative Orders (AOs), facilitates placement in the budget documents or preparation of agenda items for Board consideration, and maintains the IO/AO database on the County's website
- Coordinates the development and review of County procedures and manages the County's Procedures Manual
- Coordinates and monitors payment to community-based organizations (CBOs) funded from discretionary allocations
- Coordinates the annual sunset review of County boards process
- Reviews, coordinates, and implements County policy
- Serves on the Enterprise Resource Planning (ERP) Steering Committee

### **DIVISION COMMENTS**

In FY 2019-20, the implementation of the Enterprise Resource Planning (ERP) system, which includes ITD, the Office of Management and Budget, Finance, Internal Services and the Human Resources Department will continue to configure and build the ERP and provide change management services to replace the legacy applications of FAMIS, ADPICS, and Time & Leave (Payroll); training will be provided to all departments as the phased go-live dates occur for the initiative; staff time from the Administration, Management and Budget and Management Planning and Performance Analysis divisions will be reimbursed from the project budget (\$480,000)

### **DIVISION: MANAGEMENT AND BUDGET**

The Management and Budget Division ensures the financial viability of the County through sound financial management policies, is responsible for administering and coordinating the Miami-Dade County Tax Increment Financing (TIF) Program, oversees the activities of all Community Redevelopment Areas (CRAs), coordinates all annexation and incorporation requests, and manages capital programs.

- Prepares and monitors the County's operating and capital budgets; performs capital planning; and monitors the Building Better Communities General Obligation Bond (BBC) Program, the Countywide Infrastructure Improvement Program (CIIP) and the Quality Neighborhood Improvement Program (QNIP) projects
- Provides financial and management analyses and reviews
- Prepares the Five-Year Financial Outlook
- Evaluates the feasibility of new CRAs or alternative approaches to promote redevelopment
- Prepares redevelopment plans for all UMSA CRAs
- Coordinates all municipal and UMSA CRA requests to the County for approval of CRA creation, CRA boundary adjustments, financing, land acquisition, and annual budgets and negotiates interlocal agreements between the County and the various CRAS
- Negotiates conceptual agreements with Municipal Advisory Committees in areas considering incorporation; negotiates
  annexation agreements with municipalities; negotiates interlocal agreements with new municipalities; and coordinates the
  transition of services to newly incorporated municipalities
- Provides legislative and staff support for the BBC Citizens Advisory Committee
- Coordinates with the BCC offices, municipalities, not-for-profit organizations and County departments for allocation of General Obligation Bond funding

<b>Key Department Measures, Strate</b>	gic Object	tives, and	l Resilien	cy Driver	's				
Measures	so	RD	Turas	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivieasures	30	ΚD	Туре	Good	Actual	Actual	Budget	Projection	Target
Countywide Emergency Contingency Reserve balance (in	GG4-1	LS-1	ОС	<b>↑</b>	\$48.3	\$48.9	\$54.0	\$54.4	\$54.9
millions)									
Carryover as a percentage of the General Fund Budget	GG4-1	LS-1	ос	1	2.7%	2.2%	4.3%	5.2%	3.7%
Value of BBC-GOB funds Expended (in millions)*	GG3-4	ES-3	OP	$\leftrightarrow$	\$68.0	\$74.9	\$181.4	\$86.0	\$208.3
Value of Countywide Infrastructure Investment Program (CIIP) funds expended (in millions)**	GG3-4	ES-3	OC	<b>↑</b>	N/A	N/A	N/A	N/A	\$124.6
Number of Business Days to process BBC-GOB reimbursement requests	GG3-4	LS-1	EF	<b>\</b>	8	7	10	9	10
Number of Community Redevelopment Agencies (CRAs)	ED3-2	ES-3	IN	$\leftrightarrow$	14	14	14	15	15
County TIF Revenue Payments (in millions)***	ED3-2	ES-3	ОС	<b>↑</b>	\$43.0	\$45.4	\$48.7	\$50.8	\$54.6
Percent of total County Urban Development Boundary area within TIF districts****	ED3-2	ES-3	IN	$\leftrightarrow$	3.7%	26.4%	26.4%	26.5%	26.5%

<sup>\*</sup>Value of bond funds expended for FY 2017-18 Actual and FY 2018-19 Projection has been below budget due to delays in major capital projects

#### **DIVISION COMMENTS**

- The FY 2019-20 Proposed Budget includes the initiation of the Countywide Infrastructure Investment Program (CIIP); staff of the Management and Budget Division will facilitate the program, coordinating contracting efforts, developing reporting requirements and communicating program progress; staff will be funded with CIIP proceeds (\$591,000); one Administrative Officer 2 has been added to provide administrative support for this function
- During FY 2019-20, the Department will continue to coordinate BBC GOB project planning and scheduling along with the
  monitoring of capital projects to ensure adherence to budgets and schedules; as of the end of FY 2017-18, \$1.791 billion of
  projects had been completed (this figure has been adjusted to exclude issuance and administrative costs included in prior
  years); the FY 2019-20 Proposed Budget includes \$208.3 million of BBC GOB projects
- The FY 2019-20 Proposed Budget includes a contribution from the Finance Department's Bond Administration Division (\$175,000) for capital budgeting support
- The FY 2019-20 Proposed Budget includes funding in the non-departmental management consulting budget for management consulting services related to CRA start-up activities (\$100,000); these costs will be reimbursed upon the creation of the CRA and the collection of the TIF revenues generated from the respective CRA

<sup>\*\*</sup>The CIIP program is being implemented in FY 2019-20

<sup>\*\*\*</sup>FY 2018-19 Projection and FY 2019-20 Target for TIF Revenue Payments have been adjusted to include SMART Transportation Infrastructure Improvement District (TIID) payments and the reimbursement received from the City of Miami Beach

<sup>\*\*\*\*</sup>This measure has been updated to include all tax increment districts, including SMART TIID

#### **DIVISION: MANAGEMENT PLANNING AND PERFORMANCE ANALYSIS**

The Management Planning and Performance Analysis Division is responsible for the implementation of the County's results-oriented and resilience-focused government framework, which focuses on planning and accountability through performance management.

- Coordinates and supports the County's strategic planning, resilience planning and business planning processes
- Coordinates implementation of a Countywide performance management process, which focuses on monitoring and reporting activities
- Conducts management, organizational, and process reviews with operating department personnel, utilizing best practice research
- Promotes the development of performance improvement skills in the County workforce
- Conducts and monitors management efficiency projects, including gainsharing programs
- Administers the Management Advisory Consulting Services Pool

Magazza	so	RD	Turns	Cood	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
Measures	SU	KD	Туре	Good	Actual	Actual	Budget	Projection	Target
Percentage of Strategic Plan									
Objectives and Resilience	GG4-2	LS-3	ОС	<b>1</b>	95%	95%	95%	97%	100%
Dimensions supported by	004-2	L3-3	00		95%	95%	95%	9770	100%
department business plans*									
Average number of active users									
of the County performance	GG4-2	LS-3	IN	$\leftrightarrow$	794	730	725	750	350
management system**									
Performance analysis projects	GG4-2	LS-1	OC	<b>1</b>	13	13	9	9	9
completed	004-2	L3-1	00		15	15	9	9	9
Percentage of active									
management and supervisory	GG2-2	LS-1	ОС	<b>1</b>	10.2%	10.7%	11.0%	10.7%	11.0%
employees with Lean Six Sigma	GG2-2	L3-1	UC.	-1	10.2%	10.7%	11.0%	10.7%	11.0%
training									
Number of County employees									
completing advanced Lean Six	GG2-2	LS-1	OP	$\leftrightarrow$	24	57	25	25	30
Sigma training programs***									

<sup>\*</sup>This measure updated in FY 2019-20 to include Resilience Dimensions

#### **DIVISION COMMENTS**

- In FY 2019-20, a new Resilience Balanced Scorecard will be rolled out Countywide as part of the ERP system implementation; the Resilience Balanced Scorecard is the first of its kind, reporting not only on activities through the filter of traditional balanced scorecard elements and the County's Strategic Plan, but also including recognized Resilience Dimensions; a refreshed Strategic Plan for the organization, tying these elements together, will also be presented in FY 2019-20
- In FY 2019-20, the Department will continue to promote training opportunities in Lean Six Sigma (LSS) performance
  improvement techniques, including introductory Yellow Belt classes and more advanced classes on specific tools including
  survey development, flowcharting, and decision analysis; In FY2018-19, this program was recognized with a NACo
  Achievement Award
- In FY 2018-19, the Department has completed several performance analysis projects, including reviews of the Homeless Trust's payment processes, administrative support requirements of the Animal Services Department's citation and licensing process, and Solid Waste Management's Bulky Waste program; in addition, a refresh of the Miami-Dade County Strategic Plan and how it supports the development of a resilient community was completed

<sup>\*\*</sup>The FY 2019-20 Target has been adjusted downward due to the expected implementation of the performance management module of the ERP system; over time, it is expected that this measure will increase

<sup>\*\*\*</sup>The FY 2017-18 Actual has been corrected due to a scrivener's error

#### **DIVISION: GRANTS COORDINATION**

The Grants Coordination Division administers and processes reimbursement requests for Community-based Organization (CBO) contracts; additionally, the Division monitors funding for the Mom and Pop Small Business Grant Program; manages and administers grants under the federal Ryan White HIV/AIDS Treatment Extension Act of 2009 and two United States Department of Justice grants; identifies and promotes grant and revenue generating opportunities for County initiatives; and provides direct support to the Miami-Dade HIV/AIDS Partnership (planning council).

- Facilitates competitive solicitation processes for the allocation of funding to CBOs
- Develops and maintains a grant website to identify and promote grant opportunities; prepares grant applications; and provides grant-related training and technical assistance to County departments and CBOs
- · Manages the County's sponsorship and marketing revenue contracts and facilitates sponsorship and marketing activities
- Manages the Innovations in Community-based Crime Reduction program grant (Project PEACE South Dade) and the Opioid
  Affected Youth-Initiative Project and other local, state, and/or federal grants assigned to the Department to ensure
  implementation, performance, and compliance

Measures	so	RD	Туре	Good	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20
ivicasures	30	א	Туре	Good	Actual	Actual	Budget	Projection	Target
Grant, sponsorship and advertising funding received (in millions) by the County and CBOs associated with OMB revenue enhancement activities	GG4-1	ES-3	OC	<b>↑</b>	\$38	\$59	\$40	\$40	\$40
Percentage of reimbursement requests processed within 21 calendar days	GG4-2	LS-1	EF	1	89%	94%	85%	85%	85%
Site visits - CBOs	GG4-2	LS-1	OP	$\leftrightarrow$	42	121	137	143	140
HIV+ clients served by Ryan White Program (includes Part A and Minority AIDS Initiative [MAI])	HS2-1	HW-3	OP	$\leftrightarrow$	10,165	9,883	10,500	10,030	10,000
Percentage of Ryan White Program payments processed within 21 calendar days	HS2-1	LS-1	EF	1	94%	99%	90%	90%	90%
Comprehensive Ryan White Program site visits (per contract year)*	HS2-1	HW-3	OP	$\leftrightarrow$	15	0	15	15	0

<sup>\*</sup> A federal waiver of the annual site visit requirement was approved for FY 2017-18 and FY 2019-20

#### **DIVISION COMMENTS**

The FY 2019-20 Proposed Budget allocates \$13.3 million for community-based organizations (CBOs), providing funding for organizations which participated in the CBO RFP #1516 competitive solicitation process; the next triennial competitive process will be held during the upcoming fiscal year, with award recommendation anticipated to be brought to the BCC for FY 2020-21; the annual competitive solicitation process to allocate \$730,000 for environmental protection and educational programs funded by the Regulatory and Economic Resources Department (\$430,000), Water and Sewer Department (\$200,000), and Department of Solid Waste Management (\$100,000) will be facilitated; the total funding for allocation to CBOs for district specific needs is \$3.9 million (\$300,000 per Commission District) and in-kind funding for allocation remains at \$10,000 per Commission District; the FY 2019-20 Proposed Budget also includes \$1.044 million to fund the Mom and Pop Small Business Grant Program

- In FY 2018-19, two Special Projects Administrator 1 positions were added to support recently awarded United States
  Department of Justice grants: the Community-based Crime Reduction program (Project PEACE South Dade) and the Opioid
  Affected Youth Initiative Project; each grant is valued at \$1 million and has a duration of three years; grant funds support
  the positions which are responsible for program and grant implementation and management
- The FY 2019-20 Proposed Budget includes reimbursements for administrative support from the Ryan White Program (up to \$182,000)
- The FY 2019-20 Proposed Budget includes revenues generated through marketing and sponsorship agreements to support existing marketing and sponsorship efforts as well as develop new revenue generating opportunities (\$300,000); should marketing revenues exceed the budget, a vacant Special Projects Administrator 1 position will be funded to assist with increased contracting responsibilities
- In FY 2018-19, an Assistant Grants Analyst was converted to a Special Projects Administrator 1 to facilitate the triennial CBO solicitation process

#### **SELECTED ITEM HIGHLIGHTS AND DETAILS**

		(dollars in thousands)								
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed					
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20					
Advertising	18	10	45	12	45					
Fuel	0	0	0	0	0					
Overtime	0	0	0	0	0					
Rent	60	60	60	60	58					
Security Services	0	0	0	0	0					
Temporary Services	0	16	0	0	0					
Travel and Registration	25	10	39	27	38					
Utilities	37	41	41	59	46					

## **OPERATING FINANCIAL SUMMARY**

	Actual	Actual	Budget F	roposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	4,075	4,426	5,012	4,619
General Fund UMSA	797	873	850	754
<b>Building Better Communities</b>	900	200	250	0
Bond Interest	900	200	250	U
CIIP Proceeds	0	0	0	591
CRA Administrative	699	847	836	1,083
Reimbursement	099	047	630	1,065
Miscellaneous Revenues	0	350	200	300
QNIP Bond Proceeds	0	25	25	110
SNP Bond Interest Revenue	0	0	90	0
Other Miscellaneous	101	253	0	975
Revenues	101	255	U	973
Ryan White Grant	29,414	28,174	26,500	30,000
Interagency Transfers	460	175	175	175
Interfund Transfers	128	234	184	182
Miscellaneous Revenues	470	170	323	511
Total Revenues	37,044	35,727	34,445	39,300
Operating Expenditures				
Summary				
Salary	6,205	5,781	6,607	6,872
Fringe Benefits	1,949	1,633	2,187	2,237
Court Costs	123	117	1	1
Contractual Services	16,614	19,037	0	100
Other Operating	2,852	2,922	272	257
<b>Charges for County Services</b>	330	366	456	573
Grants to Outside	8,957	5,828	24,846	29,184
Organizations				
Capital	13	42	76	76
<b>Total Operating Expenditures</b>	37,043	35,726	34,445	39,300
Non-Operating Expenditures				
Summary				
Transfers	0	0	0	0
Distribution of Funds In Trust	0	0	0	0
Debt Service	0	0	0	0
Depreciation, Amortizations	0	0	0	0
and Depletion				
Reserve	0	0	0	0
Total Non-Operating	0	0	0	0
Expenditures				

	Tot	nding	Total Positions			
(dollars in thousands)	Budget		oposed	Budget	. 00.	Proposed
Expenditure By Program	FY 18-19	FY	19-20	FY 18-19	F	Y 19-20
Strategic Area: Health and S	ociety					
<b>Grants Coordination</b>	26,	500	30,9	75	12	14
Strategic Area: General Gov	ernment					
Administration	1,	068	1,1	04	5	5
<b>Grants Coordination</b>	2,	704	2,6	60	23	23
Management and Budget	3,	186	3,5	57	18	19
Management Planning and	!	987	1,0	04	6	6
Performance Analysis						
Total Operating Expenditur	es 34,	445	39,3	00	64	67

Department Operational Unmet Needs			
	(dollars in the	ousands)	
Description	Startup Costs/ Non-Recurring Costs	Recurring Costs	Positions
Fill vacant Senior Grants Analyst position to manage and facilitate capacity building activities for community-based organizations	\$0	\$150	1
Fill vacant Contract Officer and Special Projects Administrator 2 positions to provide for additional monitoring of community-based organization contracts	\$10	\$201	2
Hire one Senior Business Analyst and one Business Analyst to allow for more comprehensive budget and performance monitoring	\$15	\$415	2
Fill vacant Special Projects Administrator 2 position to enhance revenue generating efforts through sponsorship and marketing programs	\$0	\$75	1
Hire three Contracts Officers to perform enhanced monitoring of community-based organizations	\$10	\$225	3
Total	\$35	\$1,066	9

#### **Property Appraiser**

The elected Property Appraiser of Miami-Dade County has the primary responsibility to identify and appraise all real and tangible personal property within the county and certify the annual property tax roll with the Florida Department of Revenue (DOR) in accordance with the Florida Constitution and state law. Additional responsibilities include the maintenance of all associated property records, the administration of all exemptions, and the annual notification to all property owners in Miami-Dade County of the assessed value of their properties.

The Office performs statutory functions related to the assessment of property for the purpose of determining fair market and taxable values. The taxable values are then used by public schools, Miami-Dade County, municipalities and other taxing jurisdictions to set millage rates and derive budgeted revenue levels.

To fulfill its responsibilities, the Property Appraiser communicates on a routine basis with Miami-Dade County property owners, the Tax Collector, County agencies, the DOR, and numerous taxing authorities. The Office's responsibilities are established by the Florida Constitution, Florida Statutes, and DOR rules and regulations. The budget for the Property Appraiser is subject to provisions outlined in Section 195.087 of the Florida Statutes, which include review and approval by DOR.

#### FY 2019-20 Proposed Operating Budget

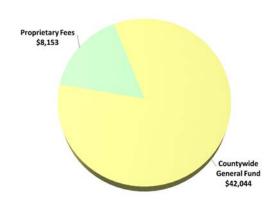
# **Expenditures by Activity**

(dollars in thousands)

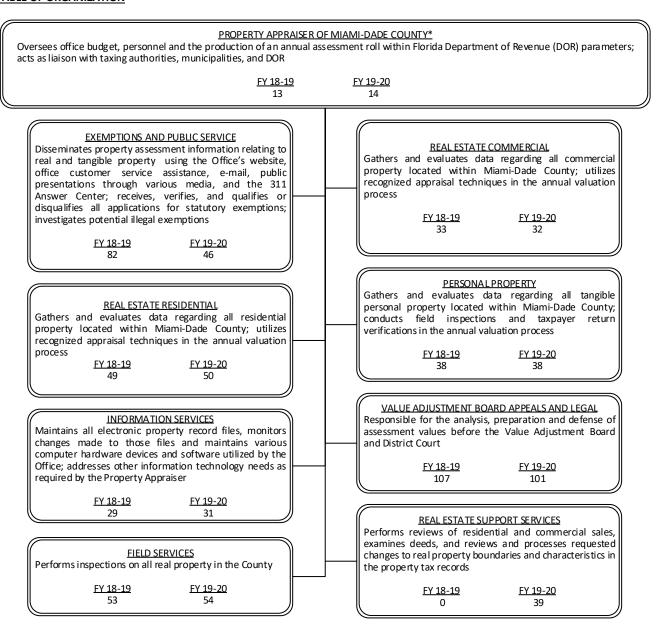
#### Information Field Services Systems \$8.528 \$4,712 Personal **Exemptions and** Property **Public Service** \$3,740 \$4,234 Property Appraiser \$975 Administrative. **Real Estate** Support Commercial \$5,156 \$3,437 **Real Estate** Residential Value \$5,015 Adjustment Real Estate **Board Appeals** Support and Legal \$3,452 \$10,948

## **Revenues by Source**

(dollars in thousands)



#### **TABLE OF ORGANIZATION**



The FY 2019-20 total number of full-time equivalent position is 405 FTEs.

<sup>\*</sup> Table of Organization is subject to mid-year reorganization

#### ADDITIONAL INFORMATION

- The FY 2019-20 Proposed Budget includes the addition of one position in the Information Systems Division to support the new tangible personal property and Computer-Aided Mass Appraisal (CAMA) system
- The Office of the Property Appraiser underwent a mid-year reorganization during FY 2018-19 that resulted in the creation of a new Real Estate Support Services Division comprised of functions that were previously within the Exemptions and Public Service Division
- The budgetary treatment of certain expenditures such as payouts associated with employee separation and employee attrition differ from the County's budget documents and those submitted by the Office of the Property Appraiser to the Florida Department of Revenue (DOR); total expenditures are appropriated in the County budget ordinances in the budget of the Property Appraiser and various reserves
- Pursuant to state statutes, the Tax Collector's Office will continue to charge a fee for all special and non-ad valorem assessment revenues collected on the tax bill and noticed on the Notice of Proposed Property Taxes (commonly referred to as the TRIM Notice); the collection fee is one percent of actual collection and covers notification and collection expenses incurred by the Tax Collector and the Property Appraiser; the following jurisdictions and/or special assessments are charged an administrative collection fee: City of Miami, City of Opa-Locka, Village of Miami Shores, City of Miami Springs, City of North Miami and Miami-Dade County Department of Solid Waste Management for solid waste fees; City of Miami and City of Coral Gables for non-ad valorem fire fees; City of Miami Coconut Grove Business Improvement District; and community development districts; administrative collection fee charges may be applied at the request of additional jurisdictions and/or special districts and agreed upon by the Tax Collector and the Property Appraiser
- Pursuant to State Statutes, the Property Appraiser's Office will bill the Children's Trust, the Florida Inland Navigation District and the South Florida Water Management District for services rendered
- In FY 2019-20, the Office will continue its Citizen Education and Public Outreach Program to educate the residents of Miami-Dade County regarding important property tax issues and exemption opportunities

#### **CAPITAL BUDGET HIGHLIGHTS AND OPERATIONAL IMPACTS**

The FY 2019-20 Proposed Budget and Multi-Year Capital Plan includes the replacement of the CAMA system, the core technology used by the Office of the Property Appraiser in developing the annual property tax roll; this project will enable the Office to continue to meet current and future operational needs as required by state law; it is expected that the Office will realize operational savings due to the reduction of outside contractual support required to maintain the current antiquated system; the total project cost is \$2 million with an estimated operational impact of \$700,000 in FY 2019-20

## SELECTED ITEM HIGHLIGHTS AND DETAILS

		(dollars in thousands)							
Line Item Highlights	Actual	Actual	Budget	Projection	Proposed				
	FY 16-17	FY 17-18	FY 18-19	FY 18-19	FY 19-20				
Advertising	11	3	5	3	5				
Fuel	13	18	18	18	18				
Overtime	228	184	150	210	150				
Rent	14	-7	11	11	11				
Security Services	0	1	1	1	2				
Temporary Services	0	0	0	0	0				
Travel and Registration	14	9	12	11	12				
Utilities	136	130	162	111	111				

#### **OPERATING FINANCIAL SUMMARY**

	Actual	Actual	Budget	Proposed
(dollars in thousands)	FY 16-17	FY 17-18	FY 18-19	FY 19-20
Revenue Summary				
General Fund Countywide	39,497	37,746	40,743	42,044
Carryover	0	0	0	1,500
Internal Service Charges	0	3,522	3,397	3,848
Miscellaneous Revenues	31	28	25	25
Reimbursements from	3,214	3,433	2,780	2 700
Taxing Jurisdictions	3,214	3,433	2,780	2,780
Total Revenues	42,742	44,729	46,945	50,197
Operating Expenditures				
Summary				
Salary	27,184	27,904	28,850	•
Fringe Benefits	9,418	10,420	11,231	, -
Court Costs	67	20	82	
Contractual Services	2,150	1,698	2,787	
Other Operating	1,329	1,348	1,639	•
Charges for County Services	2,023	2,006	2,304	2,346
Grants to Outside	0	0	0	0
Organizations				
Capital	47	39	52	
Total Operating Expenditures	42,218	43,435	46,945	50,197
Non-Operating Expenditures				,
Summary				
Transfers	0	0	0	-
Distribution of Funds In Trust	0	0	0	-
Debt Service	0	0	0	-
Depreciation, Amortizations and Depletion	0	0	0	0
Reserve	0	0	C	0
Total Non-Operating Expenditures	0	0	0	0

	Total F	unding	<b>Total Positions</b>			
(dollars in thousands)	Budget	Proposed I	Budget	Proposed		
Expenditure By Program	FY 18-19 F	Y 19-20 FY	′ 18-19 F	Y 19-20		
Strategic Area: General Gov	ernment					
Property Appraiser	918	975	6	6		
Administrative Support	5,004	5,156	7	8		
<b>Exemptions and Public</b>	7,144	4,234	82	46		
Service						
Field Services	4,536	4,712	53	54		
Information Systems	6,521	8,528	29	31		
Personal Property	3,619	3,740	38	38		
Real Estate Commercial	3,452	3,437	33	32		
Real Estate Residential	4,680	5,015	49	50		
Value Adjustment Board	11,071	10,948	107	101		
Appeals and Legal						
Real Estate Support	0	3,452	0	39		
Total Operating Expenditur	es 46,945	50,197	404	405		

(dollars in thousands)		PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTAL
Revenue										
IT Funding Model		500	0	0	0	0	0	0	0	500
Operating Revenue		1,000	500	0	0	0	0	0	0	1,500
	Total:	1,500	500	0	0	0	0	0	0	2,000

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#### **FUNDED CAPITAL PROJECTS**

**Computer and Systems Automation** 

(dollars in thousands)

#### COMPUTER AIDED MASS APPRAISAL SYSTEM (CAMA) - REPLACEMENT

PROJECT #: 2000000955 Replace the Computer-Aided Mass Appraisal (CAMA) system, the core technology used by the Office of the DESCRIPTION:

Property Appraiser in developing the annual property tax roll, to meet current and future operational needs

as required by state law

LOCATION: 111 NW 1 St District Located:

0

0

2,000

2,000

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
IT Funding Model	500	0	0	0	0	0	0	0	500
Operating Revenue	1,000	500	0	0	0	0	0	0	1,500
TOTAL REVENUES:	1,500	500	0	0	0	0	0	0	2,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	0	2,000	0	0	0	0	0	0	2,000
TOTAL EXPENDITURES:	0	2,000	0	0	0	0	0	0	2,000

Estimated Annual Operating Impact will begin in FY 2019-20 in the amount of \$700,000

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# **SUPPLEMENTAL INFORMATION**

# Non-Departmental

**CAPITAL BUDGET SUMMARY** 

dollars in thousands)	PRIOR	FY 19-20	FY 20-21	FY 21-22	FY 22-23	FY 23-24	FY 24-25	FUTURE	TOTA
Revenue									
Animal Services Trust Fund	30	0	0	0	0	0	0	0	3
Assistance to Firefighters Grant	1,420	0	0	0	0	0	0	0	1,42
Aviation Revenues	19,848	6,662	2,303	2,511	1,919	0	0	0	33,24
BBC GOB Financing	323,374	26,639	40,338	4,024	563	0	9	0	394,94
BBC GOB Interest	300	0	0	0	0	0	0	0	30
Causeway Toll Revenue	344	0	0	0	0	0	0	0	34
Convention Development Tax Funds	0	750	0	0	0	0	0	0	7:
Cultural Affairs Operating Revenue	114	0	0	0	0	0	0	0	1
Fire Impact Fees	3,200	1,532	0	0	0	0	0	0	4,7
Fire Rescue Taxing District	9,050	4,613	0	0	0	0	0	0	13,6
FTA Section 5307/5309 Formula	1,419	1,000	0	0	0	0	0	0	2,4
Grant									
Future Financing	10,000	0	0	0	0	0	0	0	10,0
General Government Improvement Fund (GGIF)	0	41,506	0	0	0	0	0	0	41,5
IT Funding Model	700	4,010	0	0	0	0	0	0	4,7
Law Enforcement Trust Fund (LETF)	870	120	0	0	0	0	0	0	9
Lease Financing - County	195,161	53,967	37,016	34,657	32,845	26,878	598	448	381,5
Bonds/Debt	•	•	•	ŕ	•	•			•
Miami-Dade Library Taxing District	0	187	1,612	0	0	0	0	0	1,7
Operating Revenue	26	0	0	0	0	0	0	0	
Passenger Transportation	168	0	0	0	0	0	0	0	1
Regulatory Fees									
People's Transportation Plan Bond Program	275	0	0	0	0	0	0	0	2
Police Impact Fees	45	55	0	0	0	0	0	0	1
Police Operating Revenue	650	1,032	0	0	0	0	0	0	1,6
PROS Departmental Trust Fund	167	. 0	0	0	0	0	0	0	1
PROS Operating Revenue	103	1,048	0	0	0	0	0	0	1,1
Quality Neighborhood	12,140	. 0	0	0	0	0	0	0	12,1
Improvement Program (QNIP) Bond Proceeds	,								•
RER Operating Revenue	2,683	861	166	333	465	783	605	0	5,8
Secondary Gas Tax	0	0	4,170	0	0	0	0	0	4,1
Special Taxing District	797	0	0	0	0	0	0	0	7
Stormwater Utility	4,730	435	2,786	1,492	1,586	1,514	0	0	12,5
Vehicle Replacement Fund	2,248	869	412	363	363	370	264	0	4,8
Wastewater Renewal Fund	48,062	15,025	27,535	33,353	0	0	0	0	123,9
Total:	637,924	160,311	116,338	76,733	37,741	29,545	1,476	448	1,060,5

FY 2019 - 20 Proposed Budget and Multi-Year Capital Plan

xpenditures									
Strategic Area: PS									
Computer and Systems Automation	550	380	0	0	0	0	0	0	930
Court Facilities	0	500	0	0	0	0	0	0	50
Other	0	14,553	0	0	0	0	0	0	14,55
Strategic Area: RC									
Cultural, Library, and Educational	26,952	7,000	10,000	0	0	0	9	0	43,96
Facilities									
Facility Improvements	0	3,259	0	0	0	0	0	0	3,25
Other	0	570	0	0	0	0	0	0	57
Park, Recreation, and Culture	105,760	2,963	6,844	0	0	0	0	0	115,56
Projects									
Strategic Area: NI									
Infrastructure Improvements	12,720	9,420	0	0	0	0	0	0	22,14
Other	0	2,034	0	0	0	0	0	0	2,03
Pedestrian Paths and Bikeways	0	3,000	7,170	0	0	0	0	0	10,17
Water, Sewer, and Flood Control	43,584	2,363	5,219	0	0	0	0	0	51,16
Systems									
Strategic Area: HS									
Facility Improvements	27,720	1,295	985	0	0	0	0	0	30,00
Health Care Equipment	0	0	0	0	0	0	0	0	
Health Care Facility Improvements	11,387	1,613	0	0	0	0	0	0	13,00
New Head Start Facilities	0	0	0	0	0	0	0	0	
New Health Care Facilities	12,010	3,700	1,290	0	0	0	0	0	17,00
Other	0	9,539	0	0	0	0	0	0	9,53
Strategic Area: ED		•							•
New Facilities	976	0	0	4,024	0	0	0	0	5,00
Strategic Area: GG									
311 Answer Center Technology	0	0	0	0	0	0	0	0	
Improvements									
ADA Accessibility Improvements	0	2	0	0	0	0	0	0	
Computer and Systems Automation	0	250	0	0	0	0	0	0	25
Facility Improvements	0	2,000	0	0	0	0	0	0	2,00
Fleet Improvements	291,410	87,406	71,830	72,709	37,178	29,545	1,467	448	591,99
New Facilities	95,285	4,705	13,000	0	563	0	. 0	0	113,55
Other	0	13,329	. 0	0	0	0	0	0	13,32
Total:	628,354	169,881	116,338	76,733	37,741	29,545	1,476	448	1,060,51

#### **FUNDED CAPITAL PROJECTS**

(dollars in thousands)

ACQUIRE OR CONSTRUCT FUTURE MULTI-PURPOSE FACILITIES IN UMSA P

PROJECT #: 117400

DESCRIPTION: Acquire or construct future multi-purpose facilities in the Unincorporated Municipal Service Area; future

funding includes an allocation of \$1.39 million for the development of a West Dade Government Center as

stipulated in Resolution R-648-15 of the Board of County Commissioners

LOCATION: To Be Determined District Located: Unincorporated Municipal Service Area

To Be Determined District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	0	0	1,390	0	0	0	0	0	1,390
TOTAL REVENUES:	0	0	1,390	0	0	0	0	0	1,390
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	1,390	0	0	0	0	0	1,390
TOTAL EXPENDITURES:	0	0	1.390	0	0	0	0	0	1,390

PROJECT #: 113960

PROJECT #:

113900

PROJECT #: 2000001294

#### **ACQUIRE OR CONSTRUCT MULTI-PURPOSE FACILITIES**

DESCRIPTION: Development of a West Dade Government Center as stipulated in Resolution R-648-15 as approved by the

**Board of County Commissioners** 

LOCATION: District Located: Various Sites

Countywide Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	25,169	1,821	8,610	0	0	0	0	0	35,600
TOTAL REVENUES:	25,169	1,821	8,610	0	0	0	0	0	35,600
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
<b>Building Acquisition/Improvements</b>	24,672	38	0	0	0	0	0	0	24,710
Construction	257	1,783	8,610	0	0	0	0	0	10,650
Planning and Design	3	0	0	0	0	0	0	0	3
Project Administration	237	0	0	0	0	0	0	0	237
TOTAL EXPENDITURES:	25,169	1,821	8,610	0	0	0	0	0	35,600

#### **ACQUIRE OR CONSTRUCT MULTI-PURPOSE FACILITIES IN DISTRICT 6**

DESCRIPTION: Acquire or construct multi-purpose facilities for public service outreach in Commission District 6

LOCATION: To Be Determined District Located:

To Be Determined District(s) Served: 6

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	1,016	1,284	0	0	0	0	0	0	2,300
TOTAL REVENUES:	1,016	1,284	0	0	0	0	0	0	2,300
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	1,000	1,284	0	0	0	0	0	0	2,284
Planning and Design	16	0	0	0	0	0	0	0	16
TOTAL EXPENDITURES:	1,016	1,284	0	0	0	0	0	0	2,300

#### **ACQUIRE OR CONSTRUCT MULTI-PURPOSE FACILITIES IN DISTRICT 9**

DESCRIPTION: Acquire or construct multi-purpose facilities for public service outreach in Commission District 9

LOCATION: To Be Determined District Located:

> To Be Determined District(s) Served: 9

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	0	500	500	0	0	0	0	0	1,000
TOTAL REVENUES:	0	500	500	0	0	0	0	0	1,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Land Acquisition/Improvements	0	500	500	0	0	0	0	0	1,000
TOTAL EXPENDITURES:	0	500	500	0	0	0	0	0	1,000

PROJECT #: 981320

PROJECT #: 1735660

PROJECT #: 2000000562

#### AMERICANS WITH DISABILITIES ACT (ADA) REASONABLE ACCOMODATIONS

DESCRIPTION: Provide reasonable accommodations for individuals with disabilities

LOCATION: Various Sites District Located: Countywide Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b>	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	TOTAL 2
TOTAL REVENUES:	0	2	0	0	0	0	0	0	2
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Furniture Fixtures and Equipment	0	2	0	0	0	0	0	0	2
TOTAL EXPENDITURES:	0	2	0	0	0	0	0	0	2

#### **AUTOMATED AGENDA MANAGEMENT SOFTWARE**

DESCRIPTION: Develop a new software to accomplish an automated legislative process

LOCATION: 111 NW 1 St District Located: 5

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: IT Funding Model	PRIOR 150	<b>2019-20</b> 100	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 250
TOTAL REVENUES:	150	100	0	0	0	0	0	0	250
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	0	250	0	0	0	0	0	0	250
TOTAL EXPENDITURES:	0	250	0	0	0	0	0	0	250

Estimated Annual Operating Impact will begin in FY 2020-21 in the amount of \$75,000 and includes 0 FTE(s)

#### **BASEBALL - CAPITAL RESERVE FUND (PER AGREEMENT)**

DESCRIPTION: Provide capital reserve for future stadium capital expenditures

LOCATION: 111 NW 1 St District Located: Countywide City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Convention Development Tax Funds	0	750	0	0	0	0	0	0	750
TOTAL REVENUES:	0	750	0	0	0	0	0	0	750
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Building Acquisition/Improvements	0	750	0	0	0	0	0	0	750
TOTAL EXPENDITURES:	0	750	0	0	0	0	0	0	750

**DEBT SERVICE - 311 ANSWER CENTER (CAPITAL ASSET SERIES 2013B)** 

PROJECT #: 987570

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds were used for computer hardware and

software acquisition and development

LOCATION: 2700 NW 87 Ave District Located: 1

Doral District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 201	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 201
TOTAL REVENUES:	0	201	0	0	0	0	0	0	201
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	201	0	0	0	0	0	0	201
TOTAL EXPENDITURES:	0	201	0	0	0	0	0	0	201

DEBT SERVICE - 311 ANSWER CENTER (CAPITAL ASSET SERIES 2016B) PROJECT #: 2000000714

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds were used for computer hardware and

software acquisition and development

LOCATION: 2700 NW 87 Ave District Located: 12

Doral District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 58	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 58
TOTAL REVENUES:	0	58	0	0	0	0	0	0	58
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	58	0	0	0	0	0	0	58
TOTAL EXPENDITURES:	0	58	0	0	0	0	0	0	58

DEBT SERVICE - AMERICANS WITH DISABILITES ACT (CAPITAL ASSET SERIES 2013B) PROJECT #: 986030

DESCRIPTION: Provide funding for annual debt service payment; proceeds were used to modify County-owned facilities and

rights-of-way to provide access to people with disabilities in accordance with the Americans with Disabilities

Act

LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 258	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 258
TOTAL REVENUES:	0	258	0	0	0	0	0	0	258
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	258	0	0	0	0	0	0	258
TOTAL EXPENDITURES:	0	258	0	0	0	0	0	0	258

**DEBT SERVICE - AMERICANS WITH DISABILITIES ACT (CAPITAL ASSET SERIES 2016B)** 

PROJECT #: 2000000711

Provide funding for annual debt service payment; proceeds were used to modify County-owned facilities and DESCRIPTION:

rights-of-way to provide access to people with disabilities in accordance with the Americans with Disabilities

LOCATION: Countywide District Located:

Countywide

PROJECT #:

2000000937

PROJECT #: 2000000548

Various Sites

District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
General Government Improvement	0	10	0	0	0	0	0	0	10
Fund (GGIF)									
TOTAL REVENUES:	0	10	0	0	0	0	0	0	10
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	10	0	0	0	0	0	0	10
TOTAL EXPENDITURES:	0	10	0	0	0	0	0	0	10

**DEBT SERVICE - ANIMAL SERVICES VEHICLES** 

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to acquire vehicles

LOCATION:

**Various Sites** District Located: Countywide Throughout Miami-Dade County District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** General Government Improvement 0 72 0 0 0 0 0 0 72 Fund (GGIF) 72 **TOTAL REVENUES:** 0 72 0 0 0 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL Debt Service/Bond Issuance Costs** 0 72 0 0 0 72 **TOTAL EXPENDITURES:** 0 72 0 72 0 0 0 0 0

**DEBT SERVICE - ANIMAL SHELTER (CAPITAL ASSET SERIES 2016A)** 

DESCRIPTION: Provide funding for annual debt service payments; financing proceeds used to construct the new Animal

Services facility

LOCATION: 3599 NW 79 Ave District Located: 12

District(s) Served: Countywide Doral

**REVENUE SCHEDULE:** 2020-21 2021-22 2022-23 2024-25 **FUTURE** TOTAL PRIOR 2019-20 2023-24 General Government Improvement 812 O 0 0 812 0 0 0 n Fund (GGIF) 812 **TOTAL REVENUES:** 812 0 0 0 0 0 0 0 **EXPENDITURE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2024-25 **FUTURE TOTAL** 2023-24 Debt Service/Bond Issuance Costs 0 812 0 0 0 0 0 812 TOTAL EXPENDITURES: 812 0 812 0 0 0 0

**DEBT SERVICE - BALLPARK STADIUM PROJECT (CAPITAL ASSET SERIES 2011A)** 

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds were used to provide County share of

ballpark stadium public private partnership project; Pay-As-You-Go Capital Improvement funding provided

PROJECT #: 984180

by annual rent payment from Marlins

LOCATION: 501 NW 16 Ave District Located: 5

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 2,509	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 2,509
TOTAL REVENUES:	0	2,509	0	0	0	0	0	0	2,509
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	2,509	0	0	0	0	0	0	2,509
TOTAL EXPENDITURES:	0	2,509	0	0	0	0	0	0	2,509

# DEBT SERVICE - BUSES FOR COMMUNITY ACTION AND HUMAN SERVICES (CAPITAL PROJECT #: 982040 ASSET SERIES 2013A)

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to replace aging fleet and acquire

16 new buses to transport the variety of clients served by the Community Action and Human Services

Department

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 334	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	TOTAL 334
TOTAL REVENUES:	0	334	0	0	0	0	0	0	334
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	334	0	0	0	0	0	0	334
TOTAL EXPENDITURES:	0	334	0	0	0	0	0	0	334

#### DEBT SERVICE - COAST GUARD PROPERTY (CAPITAL ASSET SERIES 2008B) PROJECT #: 985070

DESCRIPTION: Provide funding for annual debt service payments; financing proceeds used to purchase the Coast Guard

property for temporary affordable housing

LOCATION: 12300 SW 152 St District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 2,195	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 2,195
TOTAL REVENUES:	0	2,195	0	0	0	0	0	0	2,195
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	2,195	0	0	0	0	0	0	2,195
TOTAL EXPENDITURES:	0	2,195	0	0	0	0	0	0	2,195

DEBT SERVICE - CORRECTIONS FIRE SYSTEMS PHASE 4 (CAPITAL ASSET SERIES 2016B) PROJECT #: 2000000710

DESCRIPTION: Provide funding for annual debt service; financing proceeds are being used to close out Fire Systems Phase 4

and complete capital maintenance projects at various correctional facilities

LOCATION: Various Sites

Various Sites District Located:
Various Sites District(s) Served:

Countywide Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 716	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 716
TOTAL REVENUES:	0	716	0	0	0	0	0	0	716
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	716	0	0	0	0	0	0	716
TOTAL EXPENDITURES:	0	716	0	0	0	0	0	0	716

DEBT SERVICE - CYBER SECURITY PHASE 1 (SUNSHINE STATE SERIES 2011A) PROJECT #: 985730

DESCRIPTION: Provide funding for annual debt service payments; financing proceeds were used to implement technology

infrastructure system security

LOCATION: 5680 SW 87 Ave

Unincorporated Miami-Dade County

District Located:

Countywide

District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 677	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 677
TOTAL REVENUES:	0	677	0	0	0	0	0	0	677
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	677	0	0	0	0	0	0	677
TOTAL EXPENDITURES:	0	677	0	0	0	0	0	0	677

DEBT SERVICE - DADE COUNTY COURTHOUSE FACADE REPAIR (CAPITAL ASSET SERIES PROJECT #: 988020 2013B)

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used for repairs to the Miami-Dade

County Courthouse façade

LOCATION: 73 W Flagler St District Located: 5

City of Miami District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL General Government Improvement 818 0 0 0 0 0 818 0 0 Fund (GGIF) **TOTAL REVENUES:** 0 818 0 0 0 0 0 0 818 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Debt Service/Bond Issuance Costs 0 818 0 0 0 818 **TOTAL EXPENDITURES:** 0 818 0 0 0 0 0 0 818

DEBT SERVICE - DADE COUNTY COURTHOUSE FACADE REPAIR (CAPITAL ASSET SERIES PROJECT #: 2000000712

2016B)

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used for repairs to the Miami-Dade

County Courthouse façade

LOCATION: 73 W Flagler St District Located: 5

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 27	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 27
TOTAL REVENUES:	0	27	0	0	0	0	0	0	27
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	27	0	0	0	0	0	0	27
TOTAL EXPENDITURES:	0	27	0	0	0	0	0	0	27

DEBT SERVICE - ELECTION FACILITIES (CAPITAL ASSET SERIES 2013B)

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to acquire and build-out facility;

acquire furniture, fixtures, and equipment; and provide the necessary technology for the Elections

PROJECT #: 981590

Department

LOCATION: 2700 NW 87 Ave District Located: 12

Doral District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 630	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 630
TOTAL REVENUES:	0	630	0	0	0	0	0	0	630
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	630	0	0	0	0	0	0	630
TOTAL EXPENDITURES:	0	630	0	0	0	0	0	0	630

DEBT SERVICE - ELECTIONS ADA COMPLIANT VOTING EQUIPMENT (CAPITAL ASSET PROJECT #: 2000000952

SERIES 2018A)

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to acquire ADA Compliant voting

systems utilizing touch screen technology to cast votes and produce a paper-based record for verification

and tabulation

LOCATION: 2700 NW 87 Ave District Located: 12

Doral District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 508	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 508
TOTAL REVENUES:	0	508	0	0	0	0	0	0	508
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	508	0	0	0	0	0	0	508
TOTAL EXPENDITURES:	0	508	0	0	0	0	0	0	508

**DEBT SERVICE - ELECTIONS EQUIPMENT (CAPITAL ASSET SERIES 2013A)** 

PROJECT #: 982250

PROJECT #: 2000000713

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to acquire one Reliavote

Absentee Ballots Sorter and one Server to process outgoing and incoming absentee ballots and 1,400

Electronic Visual Identification Display Systems (EVIDS)

LOCATION: 2700 NW 87 Ave District Located: 1

Doral District(s) Served: Countywide

REVENUE SCHEDULE:  General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 589	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 589
TOTAL REVENUES:	0	589	0	0	0	0	0	0	589
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	589	0	0	0	0	0	0	589
TOTAL EXPENDITURES:	0	589	0	0	0	0	0	0	589

**DEBT SERVICE - ELECTIONS FACILITY (CAPITAL ASSET SERIES 2016B)** 

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to acquire and build-out facility;

acquire furniture, fixtures, and equipment; and provide the necessary technology for the Elections

Department

LOCATION: 2700 NW 87 Ave District Located: 12

Doral District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
General Government Improvement	0	179	0	0	0	0	0	0	179
Fund (GGIF)									
TOTAL REVENUES:	0	179	0	0	0	0	0	0	179
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	179	0	0	0	0	0	0	179
TOTAL EXPENDITURES:	0	179	0	0	0	0	0	0	179

DEBT SERVICE - ENTERPRISE RESOURCE PLANNING (CAPITAL ASSET SERIES 2013A) PROJECT #: 986330

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to acquire hardware and

software, and to implement system

LOCATION: 111 NW 1 St District Located: 5

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
IT Funding Model	0	3,530	0	0	0	0	0	0	3,530
TOTAL REVENUES:	0	3,530	0	0	0	0	0	0	3,530
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	3,530	0	0	0	0	0	0	3,530
TOTAL EXPENDITURES:	0	3,530	0	0	0	0	0	0	3,530

**DEBT SERVICE - FIRE BOAT (SUNSHINE STATE 2011A)** 

Various Sites

PROJECT #: 982120

DESCRIPTION: Provide funding for annual debt service payment

LOCATION: Various Sites

District Located:

4, 8

District(s) Served:

Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
General Government Improvement	0	92	0	0	0	0	0	0	92
Fund (GGIF)									
TOTAL REVENUES:	0	92	0	0	0	0	0	0	92
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	92	0	0	0	0	0	0	92
TOTAL EXPENDITURES:	0	92	0	0	0	0	0	0	92

**DEBT SERVICE - FIRE UHF RADIO SYSTEM (CAPITAL ASSET SERIES 2013B)** 

PROJECT #: 9810010

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to improve UHF radio system

LOCATION: Countywide

District Located:

Countywide Countywide

Throughout Miami-Dade County

District(s) Served: C

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 1,089	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 1,089
TOTAL REVENUES:	0	1,089	0	0	0	0	0	0	1,089
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	1,089	0	0	0	0	0	0	1,089
TOTAL EXPENDITURES:	0	1,089	0	0	0	0	0	0	1,089

**DEBT SERVICE - FIRE UHF RADIO SYSTEM (CAPITAL LEASE SERIES 2018)** 

PROJECT #: 2000000939

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to improve UHF radio system LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County District(s) Served: TBD

**REVENUE SCHEDULE:** PRIOR 2022-23 **FUTURE** TOTAL 2019-20 2020-21 2021-22 2023-24 2024-25 General Government Improvement 0 3,893 0 0 0 0 3,893 0 0 Fund (GGIF) 3,893 **TOTAL REVENUES:** 0 3,893 0 0 0 0 0 0 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** Debt Service/Bond Issuance Costs 0 3,893 0 0 0 0 0 0 3,893 TOTAL EXPENDITURES: 0 0 3,893 3,893 0 0 0

**DEBT SERVICE - GOLF CLUB OF MIAMI (CAPITAL ASSET SERIES 2013B)** 

PROJECT #: 984120

PROJECT #: 200000709

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to acquire and improve the Golf

Club of Miami

LOCATION: 6801 NW 186 St

District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 253	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 253
TOTAL REVENUES:	0	253	0	0	0	0	0	0	253
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	253	0	0	0	0	0	0	253
TOTAL EXPENDITURES:	0	253	0	0	0	0	0	0	253

DEBT SERVICE - GOLF CLUB OF MIAMI (CAPITAL ASSET SERIES 2016B)

Unincorporated Miami-Dade County

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to acquire and improve the Golf

Club of Miami

LOCATION: 6801 NW 186 St

District Located:

District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 10	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	TOTAL 10
TOTAL REVENUES:	0	10	0	0	0	0	0	0	10
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	10	0	0	0	0	0	0	10
TOTAL EXPENDITURES:	0	10	0	0	0	0	0	0	10

DEBT SERVICE - HELICOPTER PROJECT #: 2000000938

DESCRIPTION: Provide funding for annual debt service payment

LOCATION: To Be Determined District Located: Countywide To Be Determined District(s) Served: Countywide

**REVENUE SCHEDULE:** PRIOR 2019-20 2020-21 2022-23 **FUTURE** TOTAL 2021-22 2023-24 2024-25 General Government Improvement 2,729 0 0 0 2,729 0 0 0 0 Fund (GGIF) **TOTAL REVENUES:** 2,729 0 0 0 2,729 0 0 0 0 **EXPENDITURE SCHEDULE: FUTURE TOTAL PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 Debt Service/Bond Issuance Costs 0 2,729 0 0 0 0 0 2,729 **TOTAL EXPENDITURES:** 0 2,729 0 0 0 0 0 0 2,729

**DEBT SERVICE - NARROWBANDING** 

PROJECT #: 2000000145

DESCRIPTION: Provide funding for annual debt service payment; Federal Communications Commission (FCC) mandate to

narrowband UHF frequencies that required Miami-Dade Fire Rescue to install more communications towers

to receive and transmit UHF signals

LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 5,189	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 5,189
TOTAL REVENUES:	0	5,189	0	0	0	0	0	0	5,189
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	5,189	0	0	0	0	0	0	5,189
TOTAL EXPENDITURES:	0	5,189	0	0	0	0	0	0	5,189

DEBT SERVICE - PARK IMPROVEMENTS (CAPITAL ASSET SERIES 2016A) PROJECT #: 2000000551

DESCRIPTION: Provide funding for annual debt service payments; financing proceeds used to provide infrastructure

improvements to various park facilities

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 307	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 307
TOTAL REVENUES:	0	307	0	0	0	0	0	0	307
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	307	0	0	0	0	0	0	307
TOTAL EXPENDITURES:	0	307	0	0	0	0	0	0	307

DEBT SERVICE - POLICE VEHICLES PROJECT #: 2000000245

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to acquire police vehicles

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 4,880	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 4,880
TOTAL REVENUES:	0	4,880	0	0	0	0	0	0	4,880
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	4,880	0	0	0	0	0	0	4,880
TOTAL EXPENDITURES:	0	4 880	0	0	0	0	0	n	4 880

DEBT SERVICE - PORTABLE CLASSROOMS FOR HEAD START/EARLY HEAD START PROJECT #: 983090

PROGRAMS (CAPITAL ASSET SERIES 2013A)

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to purchase 17 new portable

classrooms to replace older existing units

LOCATION: Countywide District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 254	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 254
TOTAL REVENUES:	0	254	0	0	0	0	0	0	254
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	254	0	0	0	0	0	0	254
TOTAL EXPENDITURES:	0	254	0	0	0	0	0	0	254

DEBT SERVICE - PROJECT CLOSEOUT COSTS (CAPITAL ASSET SERIES 2009B) PROJECT #: 988720

DESCRIPTION: Provide funding for annual debt service payment; financing will be used to close out completion of a variety

of projects including Animal Services facility, technology equipment, and PROS marinas or parking projects

LOCATION: Countywide District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
General Government Improvement	0	582	0	0	0	0	0	0	582
Fund (GGIF)									
TOTAL REVENUES:	0	582	0	0	0	0	0	0	582
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	582	0	0	0	0	0	0	582
TOTAL EXPENDITURES:	0	582	0	0	0	0	0	0	582

DEBT SERVICE - PUBLIC HEALTH TRUST - EQUIPMENT (CAPITAL ASSET ACQUISITION PROJECT #: 2000000933 SERIES 2017A)

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used for Public Health Trust equipment

LOCATION: 1611 NW 12 Ave District Located: 3

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 3,331	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 3,331
TOTAL REVENUES:	0	3,331	0	0	0	0	0	0	3,331
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	3,331	0	0	0	0	0	0	3,331
TOTAL EXPENDITURES:	0	3,331	0	0	0	0	0	0	3,331

DEBT SERVICE - PUBLIC HEALTH TRUST - INFRASTRUCTURE (SUNSHINE STATES SERIES PROJECT #: 984100

2011A)

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used for the Public Health Trust

equipment and infrastructure

LOCATION: 1611 NW 12 Ave District Located: 3

City of Miami District(s) Served: 8

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 1,248	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 1,248
TOTAL REVENUES:	0	1,248	0	0	0	0	0	0	1,248
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	1,248	0	0	0	0	0	0	1,248
TOTAL EXPENDITURES:	0	1,248	0	0	0	0	0	0	1,248

DEBT SERVICE - PUBLIC HOUSING IMPROVEMENTS (CAPITAL ASSET 2016B) PROJECT #: 2000000708

DESCRIPTION: Provide funding for annual debt service payments; financing proceeds will be used to complete Hope IV,

Phase One and Phase Two Projects and Scott Carver

LOCATION: 701 NW 1 Ct District Located: 3

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
General Government Improvement	0	868	0	0	0	0	0	0	868
Fund (GGIF)									
TOTAL REVENUES:	0	868	0	0	0	0	0	0	868
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	868	0	0	0	0	0	0	868
TOTAL EXPENDITURES:	0	868	0	0	0	0	0	0	868

DEBT SERVICE - PUBLIC HOUSING PROJECTS (SUNSHINE STATE SERIES 2011A) PROJECT #: 985810

DESCRIPTION: Provide funding for annual debt service payments; financing proceeds used to fund equipment and fixed

improvements for security-related projects at public housing sites and for Ward Towers close-out costs

LOCATION: Countywide District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
General Government Improvement Fund (GGIF)	0	335	0	0	0	0	0	0	335
TOTAL REVENUES:	0	335	0	0	0	0	0	0	335
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	335	0	0	0	0	0	0	335
TOTAL EXPENDITURES:	0	335	0	0	0	0	0	0	335

**DEBT SERVICE - PUBLIC SERVICE TAX BONDS (SERIES 2011)** 

PROJECT #: 988490

DESCRIPTION: Debt service to support Quality Neighborhood Improvement Program (QNIP)

LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 1,150	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 1,150
TOTAL REVENUES:	0	1,150	0	0	0	0	0	0	1,150
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	1,150	0	0	0	0	0	0	1,150
TOTAL EXPENDITURES:	0	1,150	0	0	0	0	0	0	1,150

DEBT SERVICE - QUALITY NEIGHBORHOOD IMPROVEMENT PROGRAM 2019 (FUTURE PROJECT #: 2000001260 FINANCING)

DESCRIPTION: Debt service to support Quality Neighborhood Improvement Program (QNIP 2019)

LOCATION: Unincorporated Miami-Dade County District Located: Unincorporated Municipal Service Area

> Unincorporated Miami-Dade County District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
General Government Improvement Fund (GGIF)	0	391	0	0	0	0	0	0	391
- Fulla (GGIF)									
TOTAL REVENUES:	0	391	0	0	0	0	0	0	391
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Debt Service/Bond Issuance Costs	0	391	0	0	0	0	0	0	391
TOTAL EXPENDITURES:	0	391	0	0	0	0	0	0	391

DEBT SERVICE - QUALITY NEIGHBORHOOD IMPROVEMENT PROGRAM 2017 (CAPITAL PROJECT #: 2000000951 ASSET SERIES 2018A)

DESCRIPTION: Debt service to support Quality Neighborhood Improvement Program (QNIP 2017)

LOCATION: Unincorporated Miami-Dade County District Located: Unincorporated Municipal Service Area

Unincorporated Miami-Dade County District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 836	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 836
TOTAL REVENUES:	0	836	0	0	0	0	0	0	836
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	836	0	0	0	0	0	0	836
TOTAL EXPENDITURES:	0	836	0	0	0	0	0	0	836

DEBT SERVICE - SCOTT CARVER/HOPE VI (CAPITAL ASSET SERIES 2013A)

PROJECT #: 988880

PROJECT #: 200000963

DESCRIPTION: Provide funding for annual debt service payment; financing proceeds used to fund development of mixed

finance housing units

LOCATION: 7226 NW 22 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	<b>PRIOR</b> 0	<b>2019-20</b> 974	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 974
TOTAL REVENUES:	0	974	0	0	0	0	0	0	974
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	974	0	0	0	0	0	0	974
TOTAL EXPENDITURES:	0	974	0	0	0	0	0	0	974

**FLAGLER STREET RECONSTRUCTION** 

DESCRIPTION: Flagler Street Reconstruction and Economic Development

LOCATION: Flagler St and Biscayne Blvd District Located:

City of Miami District(s) Served: Countywide

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REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	0	3,000	3,000	0	0	0	0	0	6,000
Secondary Gas Tax	0	0	4,170	0	0	0	0	0	4,170
TOTAL REVENUES:	0	3,000	7,170	0	0	0	0	0	10,170
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	3,000	7,170	0	0	0	0	0	10,170
TOTAL EXPENDITURES:	0	3,000	7,170	0	0	0	0	0	10,170

#### FLEET - REPLACEMENT VEHICLES AND SPECIAL EQUIPMENT

PROJECT #: 2000000511

PROJECT #: 988710

DESCRIPTION: Purchase fleet replacement vehicles for both heavy and light fleet for various County departments as well as

various special equipment to support County operations

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Animal Services Trust Fund	30	0	0	0	0	0	0	0	30
Assistance to Firefighters Grant	1,420	0	0	0	0	0	0	0	1,420
Aviation Revenues	19,848	6,662	2,303	2,511	1,919	0	0	0	33,243
Causeway Toll Revenue	344	0	0	0	0	0	0	0	344
Cultural Affairs Operating Revenue	114	0	0	0	0	0	0	0	114
Fire Impact Fees	3,200	1,532	0	0	0	0	0	0	4,732
Fire Rescue Taxing District	9,050	4,613	0	0	0	0	0	0	13,663
FTA Section 5307/5309 Formula	1,419	1,000	0	0	0	0	0	0	2,419
Grant									
Law Enforcement Trust Fund (LETF)	870	120	0	0	0	0	0	0	990
Lease Financing - County	195,161	53,967	37,016	34,657	32,845	26,878	598	448	381,570
Bonds/Debt									
Miami-Dade Library Taxing District	0	187	1,612	0	0	0	0	0	1,799
Operating Revenue	26	0	0	0	0	0	0	0	26
Passenger Transportation	168	0	0	0	0	0	0	0	168
Regulatory Fees									
People's Transportation Plan Bond	275	0	0	0	0	0	0	0	275
Program									
Police Impact Fees	45	55	0	0	0	0	0	0	100
Police Operating Revenue	650	1,032	0	0	0	0	0	0	1,682
PROS Departmental Trust Fund	167	0	0	0	0	0	0	0	167
PROS Operating Revenue	103	1,048	0	0	0	0	0	0	1,151
RER Operating Revenue	2,683	861	166	333	465	783	605	0	5,896
Special Taxing District	797	0	0	0	0	0	0	0	797
Stormwater Utility	4,730	435	2,786	1,492	1,586	1,514	0	0	12,543
Vehicle Replacement Fund	2,248	869	412	363	363	370	264	0	4,889
Wastewater Renewal Fund	48,062	15,025	27,535	33,353	0	0	0	0	123,975
TOTAL REVENUES:	291,410	87,406	71,830	72,709	37,178	29,545	1,467	448	591,993
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Automobiles/Vehicles	290,715	86,319	71,830	72,709	37,178	29,545	1,467	448	590,211
Major Machinery and Equipment	695	1,087	0	0	0	0	0	0	1,782
TOTAL EXPENDITURES:	291,410	87,406	71,830	72,709	37,178	29,545	1,467	448	591,993

#### **HEALTH CARE FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM)**

DESCRIPTION: Provide resources for a health care capital fund to construct and improve emergency and health care

facilities countywide

LOCATION: Countywide District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	12,010	3,700	1,290	0	0	0	0	0	17,000
TOTAL REVENUES:	12,010	3,700	1,290	0	0	0	0	0	17,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	9,551	3,700	1,290	0	0	0	0	0	14,541
Land Acquisition/Improvements	2,000	0	0	0	0	0	0	0	2,000
Planning and Design	459	0	0	0	0	0	0	0	459
TOTAL EXPENDITURES:	12,010	3,700	1,290	0	0	0	0	0	17,000

PROJECT #: 984330

PROJECT #: 111210

#### HIALEAH COURTHOUSE ANNUAL EQUIPMENT AND MAINTENANCE

DESCRIPTION: Provide funding for the Hialeah Courthouse annual capital maintenance

LOCATION: 11 E 6 St District Located: 6

Hialeah District(s) Served: 6, 12, 13

REVENUE SCHEDULE: General Government Improvement Fund (GGIF)	PRIOR 0	<b>2019-20</b> 500	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 500
TOTAL REVENUES:	0	500	0	0	0	0	0	0	500
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	500	0	0	0	0	0	0	500
TOTAL EXPENDITURES:	0	500	0	0	0	0	0	0	500

MARTIN LUTHER KING BUSINESS CENTER (BUILDING BETTER COMMUNITIES BOND

PROGRAM)

DESCRIPTION: Construct the Martin Luther King Business Center

LOCATION: 6100 NW 7 Ave District Located:

Unincorporated Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	976	0	0	4,024	0	0	0	0	5,000
TOTAL REVENUES:	976	0	0	4,024	0	0	0	0	5,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	0	4,024	0	0	0	0	4,024
Land Acquisition/Improvements	768	0	0	0	0	0	0	0	768
Planning and Design	208	0	0	0	0	0	0	0	208
TOTAL EXPENDITURES:	976	0	0	4,024	0	0	0	0	5,000

MIAMI BEACH COMMUNITY HEALTH CENTER (BUILDING BETTER COMMUNITIES BOND PROJECT #: 985710 PROGRAM)

DESCRIPTION: Acquire and renovate existing facility to provide increased delivery of primary health care in the community

LOCATION: 720 Alton Rd District Located: 5

Miami Beach District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	7,387	613	0	0	0	0	0	0	8,000
TOTAL REVENUES:	7,387	613	0	0	0	0	0	0	8,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	185	593	0	0	0	0	0	0	778
Land Acquisition/Improvements	7,109	0	0	0	0	0	0	0	7,109
Permitting	5	0	0	0	0	0	0	0	5
Planning and Design	25	0	0	0	0	0	0	0	25
Project Administration	63	20	0	0	0	0	0	0	83
TOTAL EXPENDITURES:	7,387	613	0	0	0	0	0	0	8,000

MUNICIPAL PROJECTS - CULTURAL, LIBRARY, AND MULTICULTURAL EDUCATIONAL FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)

PROJECT #: 982610

PROJECT #: 981890

DESCRIPTION: Provide BBC GOB funding to municipalities supporting projects that improve cultural, library, and

multicultural educational facilities

LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	26,652	7,000	10,000	0	0	0	9	0	43,661
BBC GOB Interest	300	0	0	0	0	0	0	0	300
TOTAL REVENUES:	26,952	7,000	10,000	0	0	0	9	0	43,961
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	25,966	7,000	10,000	0	0	0	9	0	42,975
Planning and Design	952	0	0	0	0	0	0	0	952
Project Administration	34	0	0	0	0	0	0	0	34
TOTAL EXPENDITURES:	26,952	7,000	10,000	0	0	0	9	0	43,961

# MUNICIPAL PROJECTS - PARK AND RECREATION FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)

DESCRIPTION: Provide BBC GOB funding to municipalities supporting projects that construct and improve park and

recreation facilities

LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	105,760	2,963	6,844	0	0	0	0	0	115,567
TOTAL REVENUES:	105,760	2,963	6,844	0	0	0	0	0	115,567
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	86,495	2,963	6,844	0	0	0	0	0	96,302
Land Acquisition/Improvements	4,247	0	0	0	0	0	0	0	4,247
Permitting	75	0	0	0	0	0	0	0	75
Planning and Design	13,918	0	0	0	0	0	0	0	13,918
Project Administration	1,025	0	0	0	0	0	0	0	1,025
TOTAL EXPENDITURES:	105,760	2,963	6,844	0	0	0	0	0	115,567

MUNICIPAL PROJECTS - PUBLIC SERVICE OUTREACH FACILITIES (BUILDING BETTER COMMUNITIES BOND PROGRAM)

PROJECT #: 985560

DESCRIPTION: Provide BBC GOB funding to municipalities supporting projects that construct and improve public service

outreach facilities

LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE: BBC GOB Financing	<b>PRIOR</b> 69,100	<b>2019-20</b> 1,100	<b>2020-21</b> 0	<b>2021-22</b> 0	<b>2022-23</b> 563	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 70,763
TOTAL REVENUES:	69,100	1,100	0	0	563	0	0	0	70,763
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	58,858	1,100	0	0	563	0	0	0	60,521
Planning and Design	10,240	0	0	0	0	0	0	0	10,240
Project Administration	2	0	0	0	0	0	0	0	2
TOTAL EXPENDITURES:	69,100	1,100	0	0	563	0	0	0	70,763

MUNICIPAL PROJECTS - WATER, SEWER, AND FLOOD CONTROL SYSTEMS (BUILDING BETTER COMMUNITIES BOND PROGRAM)

PROJECT #: 9810960

000

DESCRIPTION: Provide BBC GOB funding to municipalities supporting projects that construct and improve water, sewer,

and flood control systems

LOCATION: Various Sites District Located: Countywide

Throughout Miami-Dade County District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	43,584	2,363	5,219	0	0	0	0	0	51,166
TOTAL REVENUES:	43,584	2,363	5,219	0	0	0	0	0	51,166
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	38,948	2,363	5,219	0	0	0	0	0	46,530
Permitting	64	0	0	0	0	0	0	0	64
Planning and Design	4,537	0	0	0	0	0	0	0	4,537
Project Administration	35	0	0	0	0	0	0	0	35
TOTAL EXPENDITURES:	43,584	2,363	5,219	0	0	0	0	0	51,166

NOT-FOR-PROFIT CAPITAL FUND (BUILDING BETTER COMMUNITIES BOND PROGRAM) PROJECT #: 981030

DESCRIPTION: Provide funding for not-for-profit community-based organizations capital fund to construct and improve

public service outreach facilities

LOCATION: Countywide District Located: Countywide

Various Sites District(s) Served: Countywide

**REVENUE SCHEDULE:** PRIOR 2019-20 2020-21 2022-23 **FUTURE** TOTAL 2021-22 2023-24 2024-25 30,000 **BBC GOB Financing** 27,720 1,295 985 0 0 0 0 **TOTAL REVENUES:** 27,720 1,295 985 0 0 0 0 0 30,000 **EXPENDITURE SCHEDULE: FUTURE** TOTAL PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 Construction 24,403 1,295 985 0 0 0 0 26,683 0 Land Acquisition/Improvements 3,317 0 0 0 0 0 0 0 3,317 **TOTAL EXPENDITURES:** 27,720 1,295 985 0 30,000 0

PROJECT #: 111760

PROJECT #: 2000000581

PUERTO RICAN COMMUNITY CENTER (BUILDING BETTER COMMUNITIES BOND PROGRAM)

DESCRIPTION: Construct or acquire a Puerto Rican Community Center LOCATION:

To Be Determined District Located: TBD

To Be Determined District(s) Served: Countywide

REVENUE SCHEDULE: BBC GOB Financing	PRIOR 0	<b>2019-20</b> 0	<b>2020-21</b> 2.500	<b>2021-22</b> 0	<b>2022-23</b> 0	<b>2023-24</b> 0	<b>2024-25</b> 0	<b>FUTURE</b> 0	<b>TOTAL</b> 2,500
TOTAL REVENUES:	0	0	2,500	0	0	0	0	0	2,500
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	0	0	2,500	0	0	0	0	0	2,500
TOTAL EXPENDITURES:	0	0	2,500	0	0	0	0	0	2,500

QUALITY NEIGHBORHOOD IMPROVEMENT PROGRAM (QNIP)

Resurface sidewalks, install calming devices, landscape, provide park improvements, and complete various

drainage projects

LOCATION: Various Sites District Located: Unincorporated Municipal Service Area

> Unincorporated Miami-Dade County District(s) Served: Unincorporated Municipal Service Area

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Future Financing	10,000	0	0	0	0	0	0	0	10,000
Quality Neighborhood	12,140	0	0	0	0	0	0	0	12,140
Improvement Program (QNIP) Bond									
Proceeds									
TOTAL REVENUES:	22,140	0	0	0	0	0	0	0	22,140
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	12,720	9,420	0	0	0	0	0	0	22,140
TOTAL EXPENDITURES:	12.720	9.420	0	0	0	0	0	0	22.140

**REPAIRS AND RENOVATIONS - GENERAL GOVERNMENT IMPROVEMENT PROGRAM** PROJECT #: 9810050

DESCRIPTION: Provide for unexpected repairs, renovations, and minor capital projects as needed

LOCATION: Countywide **District Located:** Countywide

Throughout Miami-Dade County District(s) Served: Countywide

**REVENUE SCHEDULE: PRIOR** 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE** TOTAL General Government Improvement 0 2,000 0 0 0 0 0 2,000 0 Fund (GGIF) **TOTAL REVENUES:** 0 2,000 0 0 0 0 0 0 2,000 **EXPENDITURE SCHEDULE:** PRIOR 2019-20 2020-21 2021-22 2022-23 2023-24 2024-25 **FUTURE TOTAL** 2,000 Construction 0 2,000 0 0 0 0 0 **TOTAL EXPENDITURES:** 0 2,000 0 2,000

UNIVERSITY OF MIAMI (UM)/JACKSON MEMORIAL HOSPITAL (JMH) CENTER OF EXCELLENCE FOR HEARING AND COMMUNICATION DISORDERS (BUILDING BETTER COMMUNITIES BOND PROGRAM)

PROJECT #: 984070

PROJECT #: 2000000845

6

DESCRIPTION: Provide funding to acquire, construct, equip, rehabilitate, and enhance the University of Miami

(UM)/Jackson Memorial Hospital (JMH) Center of Excellence for the Diagnosis of Communication Disorders

LOCATION: 120 NW 14 St District Located: 3

City of Miami District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
BBC GOB Financing	4,000	1,000	0	0	0	0	0	0	5,000
TOTAL REVENUES:	4,000	1,000	0	0	0	0	0	0	5,000
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Construction	3,965	1,000	0	0	0	0	0	0	4,965
Planning and Design	35	0	0	0	0	0	0	0	35
TOTAL EXPENDITURES:	4,000	1,000	0	0	0	0	0	0	5,000

#### WORK FORCE SCHEDULING SOLUTION

DESCRIPTION: Purchase and implement a software application to provide both the Department of Corrections and

Rehabilitation and the Miami-Dade County Police Department with the ability to automate time collection, manage staffing rosters, conduct shift bidding, automate vacancy filling in conjunction with audit controls to

enhance payroll accountability and reporting

LOCATION: Various Sites District Located: Countywide

Various Sites District(s) Served: Countywide

REVENUE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
IT Funding Model	550	380	0	0	0	0	0	0	930
TOTAL REVENUES:	550	380	0	0	0	0	0	0	930
EXPENDITURE SCHEDULE:	PRIOR	2019-20	2020-21	2021-22	2022-23	2023-24	2024-25	FUTURE	TOTAL
Technology Hardware/Software	550	380	0	0	0	0	0	0	930
TOTAL EXPENDITURES:	550	380	0	0	0	0	0	0	930

 $Estimated \ Annual \ Operating \ Impact \ will \ begin \ in \ FY \ 2019-20 \ in \ the \ amount \ of \ \$270,000 \ and \ includes \ 4 \ FTE(s)$ 

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